

Accreditation Certificate

NABCB hereby confirms that

GeoChem Laboratories Pvt Ltd.

Geo Chem House, 294, Shahid Bhagat Singh Road, Fort, Mumbai – 400001, India

Complies with NABCB Accreditation Criteria for Inspection Bodies and is accredited in accordance with

International Standard ISO/IEC 17020:2012 as Type 'A' Inspection Body

Approved Scope of Accreditation described in Schedule I and from its Office(s) described in Schedule II

Accreditation Certificate Number : IB 042

Date of Initial Accreditation : 01 November 2017

Date of Last Renewal : 01 November 2020

Validity of Accreditation : 31 October 2024

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(Please visit www.nabcb.qci.org.in for update on the Scope or the Validity of Accreditation. You may also contact CEO, NABCB for any related information.



INSPECTION BODY

Schedule I: Scope of Accreditation

GeoChem Laboratories Pvt Ltd.

Field of Inspection	Type and Range of Inspection	Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
IAF Scope 02			
Coal and Coke	Inspection of cargo at vessel/rake/truck/bar ges/belt/stationary stockpile, before/during /after loading and unloading.		As per Customer's requirements in the form of work order/tender
	Supervision of discharge from vessels/ Barges and Loading from Stockpile:	GC/SOP/C&C/01-2018	Standard Operating Procedure for Inspection/Sampling of Coal and Coke.
	Draught Survey	GC/SOP/C&C/02-2018 (Based on UN Doc. No. ECE/ENERGY/19)	Standard Operating Procedure for Draught Survey
	Sampling	ASTM D2234/D2234M- 2017	Standard Practice for Collection of a Gross Sample of Coal
		ASTM D346/D346M - 2011	Standard Practice for Collection and Preparation of Coke Samples for Laboratory Analysis
		ISO 18283-2006	Hard coal and coke- Manual Sampling

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CEO

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Inspection		Number identification with year of publication	Title
345	Quantity Assessment	GC/SOP/C&C/01 -2018	Standard Operating Procedure for Inspection/Sampling of Coal and Coke.
	Size/ Sieve Analysis	ASTM D4749-87-2012 (RA)	Standard Test Methods for Performing the Sieve Analysis of Coal and Designating Coal Size.
	5	ISO1953-2015	Hard Coal-Size analysis by Sieving
	Sample Preparation	ASTM D2013/D2013M- 2012	Standard Practice for preparing coal samples for analysis
		ASTM D346/D346M - 2011	Standard Practice for Collection and Preparation
		ISO 18283-2006	Hard coal and coke- Manual Sampling
	Sampling	IS 436 : Part 1, Sec 1 1964 R. 2001 IS 436 : Part 2-1965 R.2000	Methods for sampling of Coal and Coke, Part 1 : Sampling of coal Methods for sampling of Coal and Coke, Part 1 : Sampling of coke
IAF Scope 03 (Food Products) Food grains- Whole or Broken Kernels of (cereal, Millets and Pulses), Oil Seeds, Sugar and Milled products of	Inspection of cargo at vessel/rake/truck/bar ges/belt/stationary stockpile, before/during /after loading and unloading.		As per customer's requirements in the form of Contract/work order.

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oilseeds and food grains.	Quantity Assessment Draft Survey for Quantity Assessment	Weighing Rules No.123, Year- 2012	GAFTA (Grain and Feed Trade Association)-Weighing Rules
	of Bulk Cargos discharged or loaded into vessel.	Standard Operating Procedure -Doc. No. GCLPL/SOP/02 Year-2016	GCLPL's Standard operating procedure Manual
		SOP/INSP/01 GC/SOP/INSP/04	Standard Operating Procedure for Inspection of Bulk Agri. Cargo Standard Operating Procedure for Inspection of Bulk Agri. Cargo during Export Operation
		GC/SOP/INSP/05	Standard Operating Procedure for Inspection of Bulk Agri. cargoes during Import Operation.
		GC/SOP/INSP/08	Standard Operating Procedure for Inspection of Agri. Commodities during Export Operation (Human Cons.)
		GC/SOP/INSP/09	Standard Operating Procedure for Inspection of Agri. Commodities during Export Operation (Animal Feeds)
		GC/SOP/INSP/12	Standard Operating Procedure for discharge of cargo from vessel (Import Operation) including Draft survey

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Inspection		Number identification with year of publication	Title
	Sampling, Quality Assessment, Supervision of the Loading and	GC/SOP/INSP/13	Standard Operating Procedure for Shipment Inspection/ Discharge Inspection
	unloading from vessels, rake, trucks, containers and Bulk Cargos.	Sampling Rules No. 124 , Year-2014 Method of Sampling- Year-2014	GAFTA (Grain and Feed Trade Association)- Rules for Sampling
		Standard Operating Procedure-Doc. No. GCLPL / INSP / SOP / 02 Year-2016 GC/SOP/INSP/03	FOSFA International Official Methods Oilseeds – Sampling Standard Operating Procedure for
			Inspection of Refined Sugar during Export Operation
		GC/SOP/INSP/06	Standard Operating Procedure for Inspection of Bagged Cargo during Export Operation
		GC/SOP/INSP/07	Standard Operating Procedure for Container Stuffing. Standard Operating Procedure for Container De Stuffing
		GC/SOP/INSP/10	Standard Operating Procedure for Container Stuffing of Agri. Commodities during Export Operation (Animal Feed.)

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		Number identification with year of publication	Title
		GC/SOP/INSP/11	Standard Operating Procedure for Container Stuffing of Agri. Commodities during Export Operation (Human Cons.)
IAF Scope 04 Wearing apparel, Garment, soft	Visual and Dimension	Document Number – GCLPL/INSP/TP/SOP/01 -Year 2017	Standard Operating procedure Manual for textile product
lines, Made ups, Home textiles, floor covering,PPE Kit		SOP Number- GC/CPS/INSP/SOP/GIP/0 1 -Year 2017	Standard Operating Procedures for general operating procedure
		GC/CPS/INSP/SOP/PI/02 -Year 2017	Standard operating Procedures for Preparation of Inspections
		GC/CPS/INSP/SOP/OM/0 5 -Year 2017	Standard operating procedures for opening meeting
8		GC/CPS/INSP/SOP/ST/0 6 -Year 2017	Standard operating procedures for sampling technique
		GC/CPS/INSP/SOP/PC/0 7 -Year 2017	Standard operating procedures for packaging check
		GC/CPS/INSP/SOP/SCC/ 08 -Year 2017	Standard operating procedures for style and color check

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Inspection	Number identification with year of publication	Title	
. 1	GC/CPS/INSP/SOP/FSC/ 09 -Year 2017	Standard operating procedures for functional and safety check	
	GC/CPS/INSP/SOP/WC/1 0-Year 2017	Standard operating procedures for Workmanship Check	
	GC/CPS/INSP/SOP/SCI/1 2 -Year 2017 GC/CPS/INSP/SOP/RW& P/13 -Year 2017 GC/CPS/INSP/SOP/CM/1 4 -Year 2017 GC/CPS/INSP/SOP/SS/1 5 -Year 2017 GC/CPS/INSP/SOP/EOG/ 16 -Year 2017 GC/CPS/INSP/SOP/CDT P/17 -Year 2017	Standard operating procedures for Special check Items Standard operating procedures for Report Writing and preparatior Standard operating procedures for Closing meeting Standard operating procedures for Sample Sealing Standard operating procedures for Equipment Operational Guidelines Standard operating procedures for Carton Drop test and Procedures	
	Protocol No- GC/INSP/QF/02/IP/Produ ct Name- 1/2/3/4/5/6/7/8/9/10/11/12 /13/14/15/16/17/ 18/19/20/22/23/24/25/26/ 27/28/29/30/31/32/33/34/ 35/36/37/38/39/40/41/42/	GEO CHEM protocols	
	Inspection	Number identification	

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Inspection		Number identification with year of publication	Title
		IS 12675:1989 (Reaffirmed 2005) IS 14453:1997 (Reaffirmed 2012) ANSI / ASQZ 1.4:2003 (R2013)	Guide to Garment Quality Size Designation of Clothes – Definitions and Body Measurement Procedure. Sampling Procedure and Tables For Inspection by Attributes
Running Fabric	Visual and Dimension	SOP No- GC/CPS/ INSP/SOP/FIP/18 -Year 2017 Protocol No- GC/INSP/ QF/02/IP/Product Name- 49 or 50 Year 2017 ASTM D5430:2013 (Reapproved 2017) ASTM D3990:2016 (Reapproved 2016)	Standard operating procedures for Fabric Inspection procedure GEO CHEM protocols Standard Test Methods for Visually Inspecting and Grading Fabrics Standard Terminology Relating to Fabric Defects
Container loading	Inspection/ supervision of container loading at vessel/truck/belt/stati onary stockpile, before/during /after loading and unloading.(Unloading in import only)	SOP No- GC/CPS/INSP/SOP/LSP/ 21 -Year 2017	Standard operating procedures for Loading Supervision Procedure

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		Number identification with year of publication	Title
11		CBP DIRECTIVE NO. (51735-013A) Review Date- March 2015	U.S. custom and border protection standard
	-	17 Point Truck and Trailer Inspection	Strengthening the customs trade cooperative partnership

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Schedule II: Office(s) under Accreditation

GeoChem Laboratories Pvt Ltd.

SI. No.	Office(s)	Address	Key activities performed
1	Main office	Geo Chem House, 294, Shahid Bhagat Singh Road, Fort. Mumijubai – 400001, India	Top management functions, quality management system functions, administration & accounts, other key activities as applicable to main office. Inspection contract review, Inspection planning & execution, Inspection personnel authorization & assignment, Issue of inspection reports / certificates.
2	Branch office	Plot No. 306, Udyog Vihar, Phase-2, Gurgaon	Inspection contract review, Inspection planning & execution, Inspection personnel authorization & assignment, Issue of inspection reports / certificates.

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