

Certificate of Analysis



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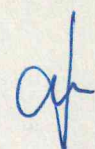
Date: 14.02.2024

Material No.		Material Description	
62609761		PUROX® B FOOD/PHARMA ULTRA PURE GRADE BENZOIC ACID IN 25 KG BAG (55 BAGS PER PALLET)	
Customer Order Data			
Order No. 4000300034/000010	Your Order No. 5000040878	Ship-to Party 4000099921 Quimidroga S.A.	
Delivery Data			
Delivery No. 5000538546/000010	Delivered Quantity 4.125,000 KG	Planned Delivery Date 20.02.2024	Vehicle ID 6086MFK
Batch	Delivered Quantity	Date Of Manufacture	Best Before
24041	4.125,000 KG	22.01.2024	22.01.2026
			Production Plant
			Manufactured at Montrealweg 15, 3197 KH Rotterdam-Botlek, The Netherlands
This material meets the requirements of the latest editions of FCC, USP/NF, EP, BP, JP, ChP, E210.			
A sample was taken according to procedure; the result of analysis was:			

METAPHARMACEUTICAL

N DE LOTE:

0360324

 25/03/2024

Certificate of Analysis



Batch	Material Description	Delivery No.	Planned Delivery Date
24041	PUROX® B FOOD/PHARMA ULTRA PURE GRADE BENZOIC ACID IN 25 KG BAG (55 BAGS PER PALLET)	5000538546/000010	20.02.2024
Inspection Method / Characteristic	Result	Specification	Unit
1) LRB AM 001 + 002; GC + HPLC Assay	99,99	>= 99,98	%
2) LRB AM 001 Benzyl Benzoate	3	<= 30	ppm
3) LRB AM 004 Color (molten product)	11	<= 25	APHA

Analyses performed on periodic basis:

Identification: Passes test

Water (Karl-Fischer): max. 0.1 %

Phthalic Acid: max. 50 mg/kg

Heavy Metals: max. 10 mg/kg

Iron: max. 1 mg/kg

Phenol: max. 2 mg/kg

Chloride: max. 10 mg/kg

Halogenated Compounds: max. 10 mg/kg

Total Chlorine: max. 10 mg/kg

Sulphated Ash: max. 0.01 %

Oxidizable Substances: max. 0.2 ml 0.02mol KMnO4/g

Residue on Ignition: max. 0.05 %

Carbonizable Substances (matching fluid): max. Q

Turbidity (20% solution in ethanol): max. 4 NTU

Solidification Point: 121.5 - 122.5 °C

Purox B food pharma, ultra pure grade benzoic acid contains <0,5 mg/kg: Cd, Pb and <1 mg/kg: Ag, As, Bi, Co, Cr, Cu, Hg, Mn, Ni, Sb, Sn, V, Zn.

1) Assay: 100% - total organic impurities

2) Benzyl Benzoate: 15-30 mg/kg +/- 2 mg/kg; 3-14 mg/kg +/- 3 mg/kg

The data presented above relate to characteristics. They do not represent any assurance or warranty. This information does not release the customer from the obligation to carry out incoming inspections of goods, either as agreed or as required under the regulations.

This information has been issued by computer and is valid without signature.

In case of enquiries please contact: FF_COA@lanxess.com