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CERTIFICATE OF ANALYSIS**CA0193_23723301/1**

Product Calcium chloride dihydrate, powder, Pharpur®, Ph Eur, BP, USP

Batch 23723301

CA0193

Quality release date 13/04/2023

Expiry date 04/2028

Analysis	Batch value	Specifications
Assay (Complexometric)	100,24 %	99,0 - 103,0
Identification calcium	passes test	passes test
Identification chlorine	passes test	passes test
Appearance of solution	passes test	passes test
pH (5 %, H ₂ O)	6,47	4,5 - 9,2
Acidity or alkalinity	passes test	passes test
Sulfates (SO ₄)	< 50 ppm	≤ 300
Aluminium (Al)	< 1 ppm	≤ 1
Iron, aluminium and phosphate	passes test	passes test
Barium (Ba)	passes test	passes test
Iron (Fe)	< 3 ppm	≤ 10
Magnesium and alkali metals	< 0,5 %	≤ 0,5

This product is intended to be suitable for the manufacture of pharmaceuticals, medical devices, cosmetics and food products, but is entirely under the user's responsibility.