

**Scharlab S.L.**

Crtra.Polinya a Sentmenat, Km 8,2

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

**CERTIFICATE OF ANALYSIS****CA0193\_23956501/1****Product** Calcium chloride dihydrate, powder, Pharmapur®, Ph Eur, BP, USP**Batch** 23956501**CA0193****Quality release date** 01/09/2023**Expiry date** 08/2028

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 <sub>2</sub> O)	6,47	4,5 - 9,2
Acidity or alkalinity	passes test	passes test
Sulfates (SO <sub>4</sub> )	< 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.