

Certificate of Analysis

Product

22826 - a-Ketoglutaric Acid Disodium Salt Anhydrous

extrapure, 95% - [305-72-6]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

23-Jun-2024 June 2024 June 2029

4728287

Molecular Formula Molecular Weight

C5H4O5Na2

190.1

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Off-white
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq.	Clear	Clear
solution		
Assay (NT)	min. 95%	96.5%
Water (KF)	max. 5%	3.9%

FRM/82/11/4/22826 Rev No. 2 Date 15/12/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL