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BUCHI Certificate of Analysis (CoA)

Product Characteristics

Product: Saturated Potassium Chloride (KCI),

free from Silver Ion

Product no.: LKCL060 LOT no.: LKCL24H1 Testing date: 13.08.2024 Production date: 13.08.2024 Expiry date: 28.08.2027

Testing Results

Description	Specification	Measured value
Potassium Chloride content at @ 20 °C	3.96 - 4.04 M KCI	3.99 M KCI

Method:

The resulted reported above was determined by analysis of a sample of this lot taken at time of manufacture. This Solution was tested by precipitation titration with Silver Nitrate Analytical Volumetric Standard.

Metrological Traceability:

The test result is directly traceable to Standard Reference Material of National Institute of Standards and Technology (USA), SRM 919b Sodium Chloride.

Certificate issue date: 04.09.2024

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