

## **Certificate of Analysis**

## **Magnesium Chloride**

## **Anhydrous**

Product Number	PSR37103	CAS No.	7786-30-3
Brand	PureSynth	Lot No.	M37103ST1123
Molecular Formula	MgCl <sub>2</sub>	Date of Mfg.	Nov.2023
Molecular Weight	95.21 g/mol	Date of Exp.	Oct.2026

Test	Specification	Result
Appearance	White powder or flakes	Complies
Assay	≥ 99.0 %	99.75 %
Identity test (Mg)		Conforms
Identity test (Fe)		Conforms
Sulphate (SO4)	NMT 0.03%	< 0.03%
Iron (Fe)	NMT 0.02 %	< 0.02 %

**Condition:** Store at room temperature and keep the container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical