

## **Certificate of Analysis**

## Magnesium fluoride

95.0%

Product Number	PSI585	CAS No.	7783-40-6
Brand	PureSynth	Lot No.	KRE08SR
Molecular Formula	$MgF_2$	Date of Mfg.	August.2022
Molecular Weight	62.30 g/mol	Date of Exp.	July.2024

Test	Specification	Result
Appearance (Colour)	White to off-white	White
Appearance (Form)	Powder or Crystals	Powder
Assay	≥ 95.0 %	95.1 %
Loss on drying	NMT 0.5 %	0.06 %

**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