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PureSynth® Research Chemicals

Product Specification

Product Name:
Calcium fluoride Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR43942
Brand:	PureSynth
CAS No.:	7789-75-5
Molecular Formula:	CaF_2
Molecular Weight:	78.07 g/mol



Test	Specification
Appearance	White to Almost white powder to Crystal
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	3.178-3.182 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/327

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com