

Specification

Technical Data Sheet

CAS 7783-47-3	STORAGE Ambient	MOLECULAR WEIGHT 156.7068
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PRODUCT**Stannous fluoride**

Product number	90028738
CAS number	7783-47-3
Molecular formula	SnF ₂
Molecular weight	156.7068 g/mol

PARAMETER	SPECIFICATION
Appearance	White powder
Assay	≥ 99.0%
Grade	USP
Loss on Drying	≤ 0.2%
pH	2.8 - 3.5 (4% w/w, aq.)
Fluoride (F-)	22.3 - 25.5%
Iron (Fe)	≤ 0.001%
Antimony (Sb)	≤ 0.005%
Arsenic (As)	≤ 0.0003%
Lead (Pb)	≤ 0.001%
Mercury (Hg)	≤ 0.0002%
Tin (Sn)	≥ 75.0%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

Reg No 6879903 VAT GB 744 9721 05