

Specification

Technical Data Sheet

CAS 7681-49-4	STORAGE Ambient	MOLECULAR WEIGHT 41.99
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PRODUCT**Sodium Fluoride Pharma Grade**

Product number	90035014
CAS number	7681-49-4
Molecular formula	NaF
Molecular weight	41.99 g/mol

PARAMETER	SPECIFICATION
Appearance	Colourless crystals/ White powder
Loss on Drying	<0.5% (@130°C), >1% (@150°C)
Chloride (Cl-)	<120ppm
Fluorosilicate	To comply with Ph Eur
Solubility	Soluble in 25 parts water, Practically insoluble in Ethanol.
Assay (Anhydrous)	98.5-100.5%
Complies with	Ph Eur
Sulphates (SO4)(2-)	<200ppm

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.

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