

Certificate of Analysis

Date of Testing: 2024-12-26 19:21:16

Date of Next Testing: 2026-12-26 19:21:16

Product Name: **Sodium tetrathionate dihydrate**

CAS Number: 13721-29-4

Specifications & Purity: $\geq 99\%$

Lot #: L2426037

SKU #: **S113730**

Version: **6**

Analysis #: **439851**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	10.70 %
Purity(Ion exchange titration)	$\geq 99\%$ (%)	106.58 %
Appearance (S113730)	white powder	White powder
Solubility in H ₂ O , colorless to faint yellow clear to hazy,50mg/ml	pass	Pass
ICP: Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



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