

Certificate of Analysis

Date of Testing: 2024-11-08 14:56:27

Date of Next Testing: 2028-11-07 14:56:27

Product Name: **Thiobenzamide**

CAS Number: 2227-79-4

Specifications & Purity: $\geq 98\%$

Lot #: D1726032

SKU #: **T111125**

Version **0**

Analysis #: **433342**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.99000 %
Melting point	115-119 (°C)	115.90000 °C
Appearance (T111125)	white to off-white to yellow to yellowish-green powder, crystals, and/or chunks	white to off-white to yellow to yellowish-green powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



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QA & QC Manager