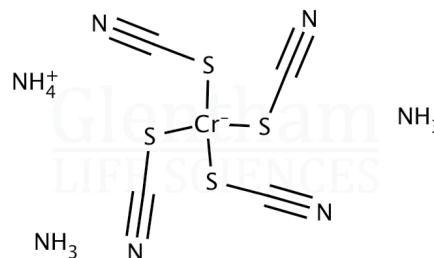


Certificate of Analysis

Product Name	Reinecke salt
Glentham Code	GK8738
CAS Number	13573-16-5
EINECS	237-003-3
MDL Number	MFCD00066638
PubChem SID	310279634
Batch Number	225BYP
Molecular Weight	336.42
Molecular Formula	$\text{NH}_4[\text{Cr}(\text{NH}_3)_2(\text{SCN})_4]$
Storage Temp.	



Property	Specification	Batch 225BYP
Physical Description	Dark pink to dark red to purple powder	Purple powder
Identification (IR)	To conform to standard	Conforms
Insoluble Matter	$\leq 0.05\%$ (in dilute HCl)	$\leq 0.02\%$
Solubility	Soluble in hot water	Conforms
Sensitivity	To pass test	Conforms
Assay	$\geq 93.0\%$	96.1%
Grade	ACS	Conforms

Specification Version	v1.0
Manufacture Date	2019-01-17
Re-Test Date	2029-11-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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