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Certificate of Analysis

Product Name	Zincon sodium salt			
Glentham Code	GK0303			~
CAS Number	62625-22-3			
EINECS	263-651-1			
MDL Number	MFCD00064385		но, //	Ť
PubChem SID	310281907		IS IS	NNN N
Additional CAS	56484-13-0		o″ Í	EL SCINEN
Batch Number	566DEJ			И ни
Molecular Weight	462.42			
Molecular Formula	C ₂₀ H ₁₅ N ₄ NaO ₆ S			
Storage Temp.	+20°C			
Property	Sp	ecification		Batch 566DEJ
Physical Description	Br	own to dark brown or pur	ole powder	Purple powder

Property	Specification	Batch 566DEJ
Physical Description	Brown to dark brown or purple powder	Purple powder
Solubility (0.1% in methanol)	Clear, red to dark red solution	Clear, dark red solution
Wavelength of Maximum Absorption (λ ma	x) 490 - 498 nm (in 0.001M NaOH)	493.0nm
Loss on Drying	≤ 10.0%	8.7%
Suitability as Complexometric Indicator	To pass test	Conforms
Suitability for determination of metals	To pass test, according to ACS	Conforms

Specification Version	v1.0
Manufacture Date	2023-03-01
Re-Test Date	2031-11-20

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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