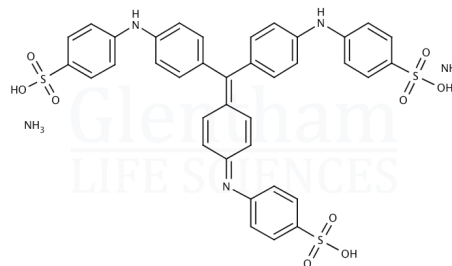


Certificate of Analysis

Product Name	Aniline Blue diammonium salt
Glentham Code	GT1108
CAS Number	66687-07-8
MDL Number	MFCD00191757
PubChem SID	310266913
Batch Number	597ILC

Molecular Weight	786.87
Molecular Formula	$C_{37}H_{32}N_5O_9S_3$
Storage Temp.	+20°C



Property	Specification	Batch 597ILC
Physical Description	Red to dark brown powder or crystals or granules	Brown crystalline powder
Identification (IR)	To conform to standard	Conforms
Wavelength of Maximum Absorption (λ_{max})	595.0 - 605.0 nm (in water)	597nm
Extinction Coefficient	≥ 15000 (in water)	59160
Specification Version	v1.0	
Manufacture Date	2024-10-01	
Re-Test Date	2032-04-27	

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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