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Product Specification

Product Name	3",3"",5",5""-Tetrabromophenolphthalein ethyl ester potassium salt
Glentham Code	GT9232
CAS Number	62637-91-6
EINECS	263-661-6
MDL Number	MFCD00011662
PubChem SID	310280671
Molecular Weight	700.06
Molecular Formula	C ₂₂ H ₁₃ Br ₄ KO ₄
Storage Temp.	+20°C

Property	Specification
Physical Description	Dark blue to dark green powder
Identification (1H-NMR)	To conform to structure
Purity (TLC)	One spot
Solubility (0.1% in water)	Clear, blue solution
Wavelength of Maximum Absorption (λ max)	600 - 608 nm
Specific Absorption (E1%/1cm)	Reported at λmax
Water	≤ 5.0%
Assay	≥ 85%

Specification Version	-	v1.1	
Date Created	-	2017-08-10	

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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