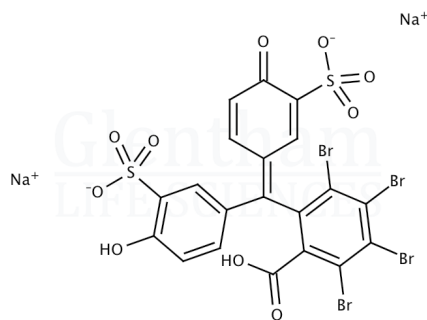


Product Specification

Product Name	Sulfobromophthalein disodium salt hydrate
Glenthams Code	GK6995
CAS Number	123359-42-2
EINECS	200-761-0
MDL Number	MFCD00150017
Additional CAS	71-67-0
PubChem SID	310280406
Molecular Weight	838.00 (anhydrous)
Molecular Formula	$C_{20}H_8Br_4Na_2O_{10}S_2 \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or off-white or light-grey powder
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear to faintly turbid, colourless to faint yellow solution
Sodium (Na)	4.6 - 5.8 %
Loss on Drying	≤ 8.0%
Wavelength of Maximum Absorption (λ_{max})	575.0 - 581.0 nm (in 0.1M NaOH)
Specification Version	- v1.2
Date Created	- 2018-03-26

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

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