

Product Datasheet

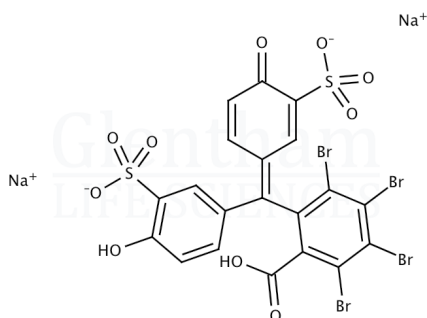
GK6995 - Sulfobromophthalein disodium salt hydrate

Product Details

Product Name	Sulfobromophthalein disodium salt hydrate
Glentham Code	GK6995
CAS Number	123359-42-2
EINECS	200-761-0
MDL Number	MFCDD00150017
Additional CAS	71-67-0
PubChem SID	310280406
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 838.00 (anhydrous)
Molecular Formula	: $C_{20}H_8Br_4Na_2O_{10}S_2 \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Sens. 1, Resp. Sens. 1
Signal Word	Danger

Hazard Codes

H317, H334

Precautionary Codes

P302+P350, P280,
P304+P341, P342+P311,
P261

Pictograms



Glentham Product 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)
Version	: v1.2

About Sulfobromophthalein disodium salt hydrate

No further details on record.

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