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Product Datasheet

GE4042 - Bilirubin

Product Details

Product Name	Bilirubin
Glentham Code	GE4042
CAS Number	635-65-4
EINECS	211-239-7
MDL-Nummer	MFCD00005499
PubChem SID	310267819
Related Categories	Biochemicals, Phytochemicals

Solubility (0.1% in chloroform)	:	Clear to faintly turbid, pale yellow to yellow-orange solution
Loss on Drying	:	≤ 2.0% (200°C)
Wavelength of Maximum Absorption (λmax)	:	450.0 - 454.0 nm (chloroform)
Molar Extinction Coefficient	:	≥ 50000 (chloroform, λmax)
Assay	:	≥ 95%
Version	:	v1.2

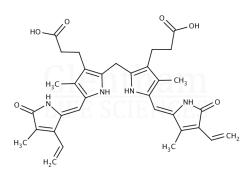
About Bilirubin

No further details on record.

Structure

Molecular Weight	
Molecular Formula	

: 584.68 : C₃₃H₃₆N₄O₆



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Orange to brown powder