

Product Datasheet

GT9214 - Biuret

Pictograms

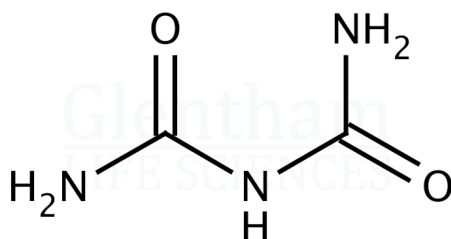


Product Details

Product Name	Biuret
Glentham Code	GT9214
CAS Number	108-19-0
EINECS	203-559-0
MDL Number	MFCD00007946
PubChem SID	310267957
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight : 103.08
Molecular Formula : $C_2H_5N_3O_2$



Glentham Product Specification

Physical Description	: White to almost white powder or crystals
Identification (IR)	: To conform to standard
Solubility (2% in water)	: Clear, colourless to very faint yellow solution
Melting Point	: 185 - 195 °C
Water (KF)	: ≤ 2.5%
Assay	: ≥ 97.0%
Version	: v1.1

About Biuret

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

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