

Product Datasheet

GX9422 - Fursultiamine

Pictograms

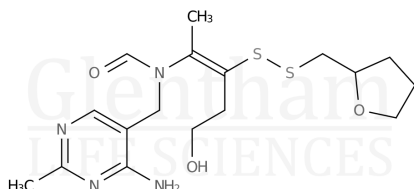


Product Details

Product Name	Fursultiamine
Glentham Code	GX9422
CAS Number	804-30-8
Additional CAS	2105-43-3 (HCl)

Structure

Molecular Weight	: 398.54
Molecular Formula	: $C_{17}H_{26}N_4O_3S_2$



Glentham Product Specification

Physical Description	: White to off-white or pale yellow powder
Solubility (0.1% in chloroform)	: Clear, colourless solution
Melting Point	: Reported
Purity	: $\geq 98.0\%$
Version	: v1.0

About Fursultiamine

Thiamine tetrahydrofurfuryl disulfide (TTFD) is used to treat thiamine deficiency. It is a disulfide derivative of thiamine.

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, P302+P352, P305+P351+P338, P362, P332+P313, P337+P313, P261, P264

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