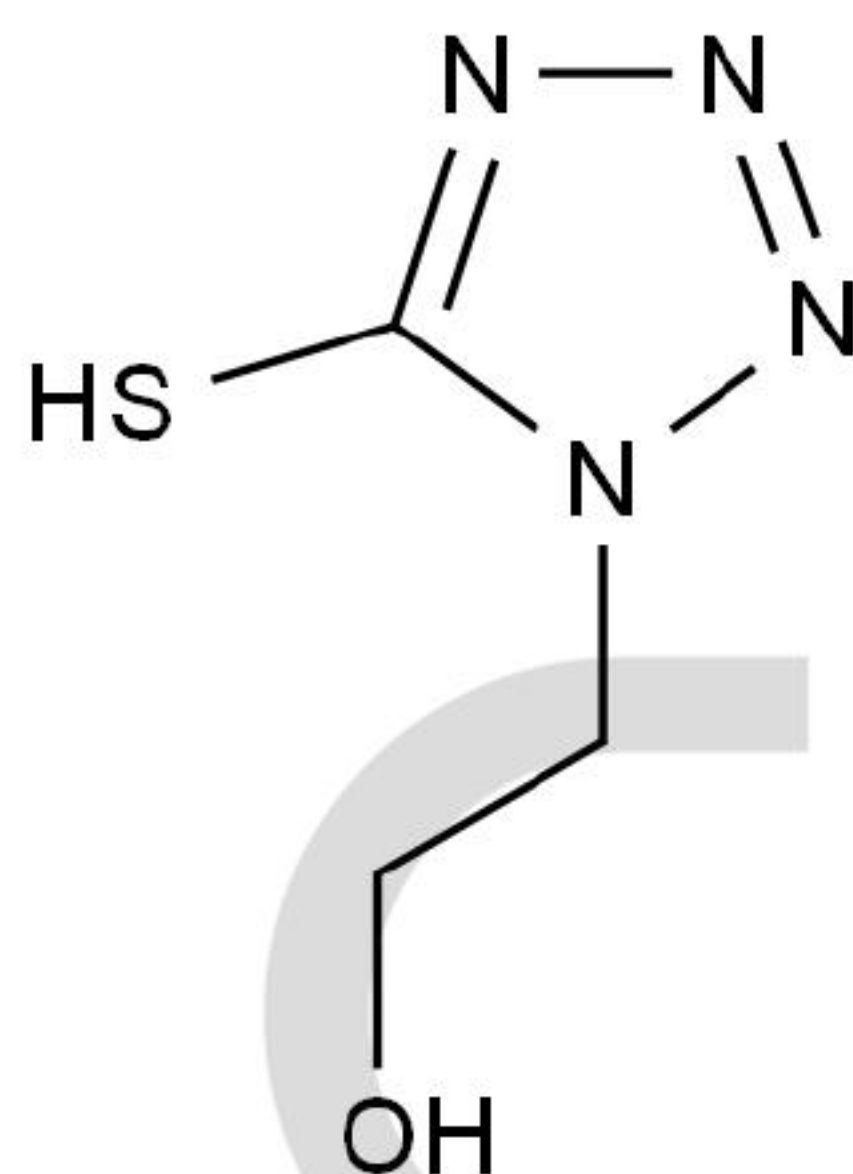


Certificate of Analysis

Reference Material & Standard

Product Name:	Flomoxef Impurity 22	Catalogue Number:	C4X-138222
Synonyms:	2-(5-Mercaptotetrazole-1-yl)ethanol	Lot Number:	1122-RF-0065
CAS Number:	56610-81-2	Expiry Date:	Nov 25, 2027
Molecular Formula:	C ₃ H ₆ N ₄ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	146.17	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	98.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 26, 2024

Date: Nov 26, 2024

Date: Nov 26, 2024

