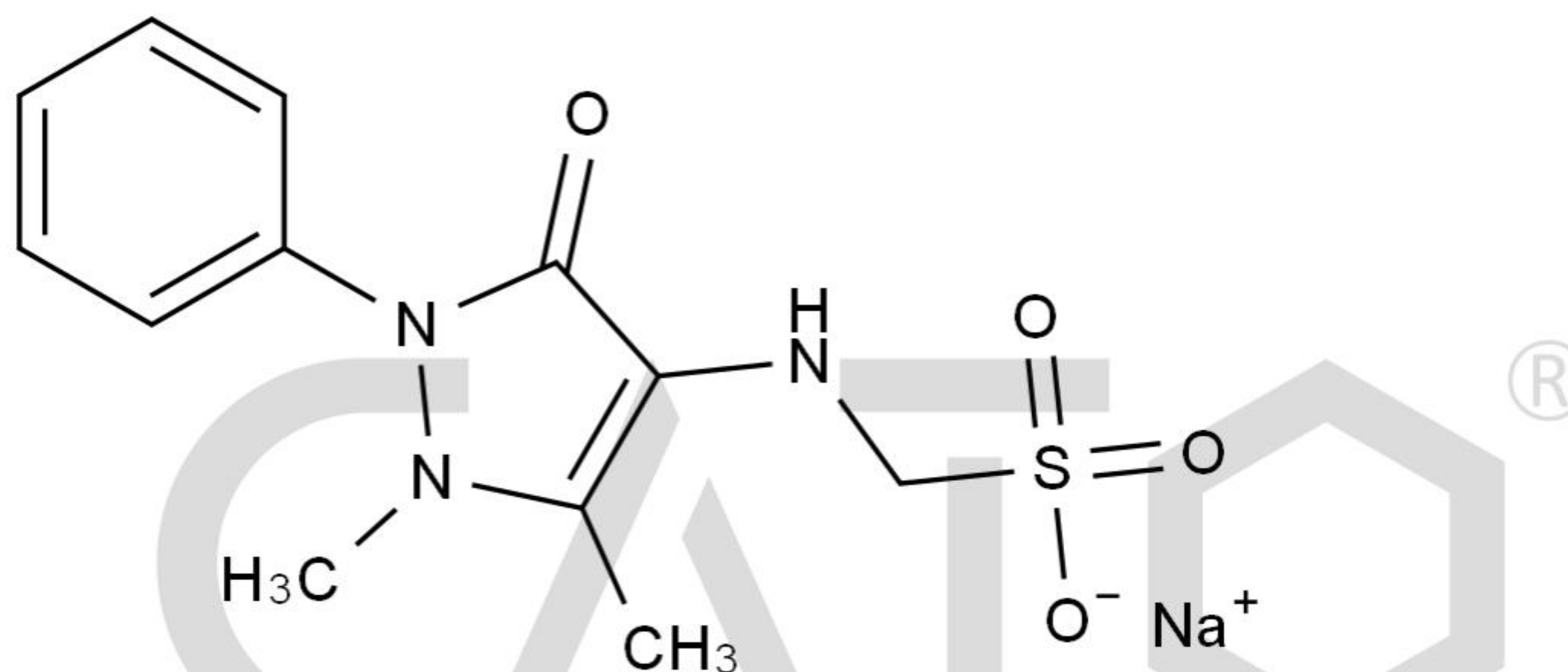


Certificate of Analysis

Reference Material & Standard

Product Name:	Metamizole EP Impurity E Sodium Salt	Catalogue Number:	C4X-22635
Synonyms:	N/A	Lot Number:	0712-RH-0092
CAS Number:	129-89-5	Expiry Date:	Jul 15, 2030
Molecular Formula:	C ₁₂ H ₁₄ N ₃ O ₄ S Na	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	296.32 22.99	Shipping Condition:	Shipping at Room Temperature
Solubility:	Methanol		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	94.6%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 16, 2026

Date: Jul 16, 2026

Date: Jul 16, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 7



Official
WeChat