

Certificate of Analysis

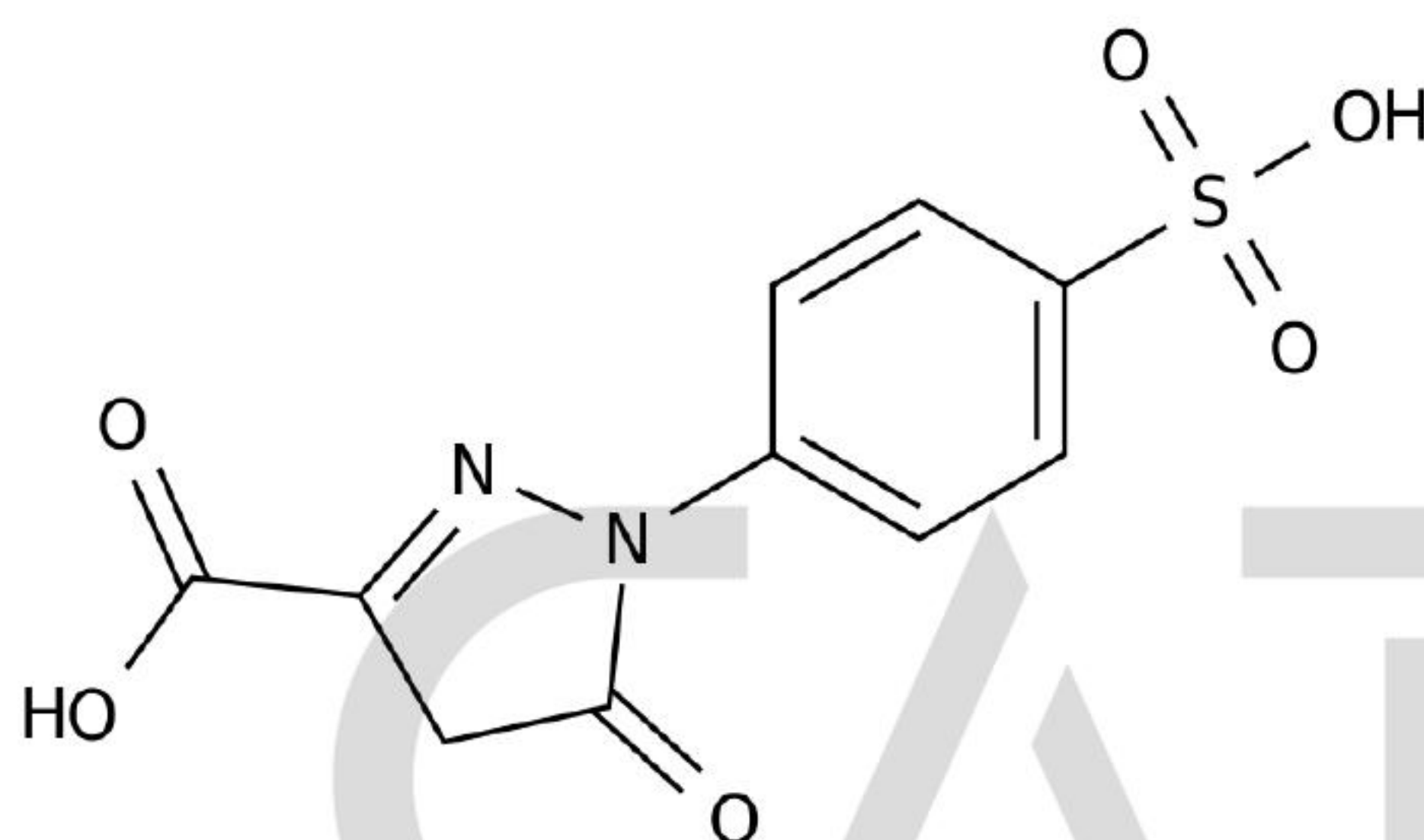
Reference Material & Standard

Product Name:	5-Oxo-1-(4-Sulfophenyl)-4,5-Dihydro-1H-Pyrazole-3-Carboxylic Acid	Catalogue Number:	C4X-25621
Synonyms:	N/A	Lot Number:	0808-RG-0128
CAS Number:	118-47-8	Expiry Date:	Aug 12, 2029
Molecular Formula:	C ₁₀ H ₈ N ₂ O ₆ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	284.25		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	82.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 13, 2025

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