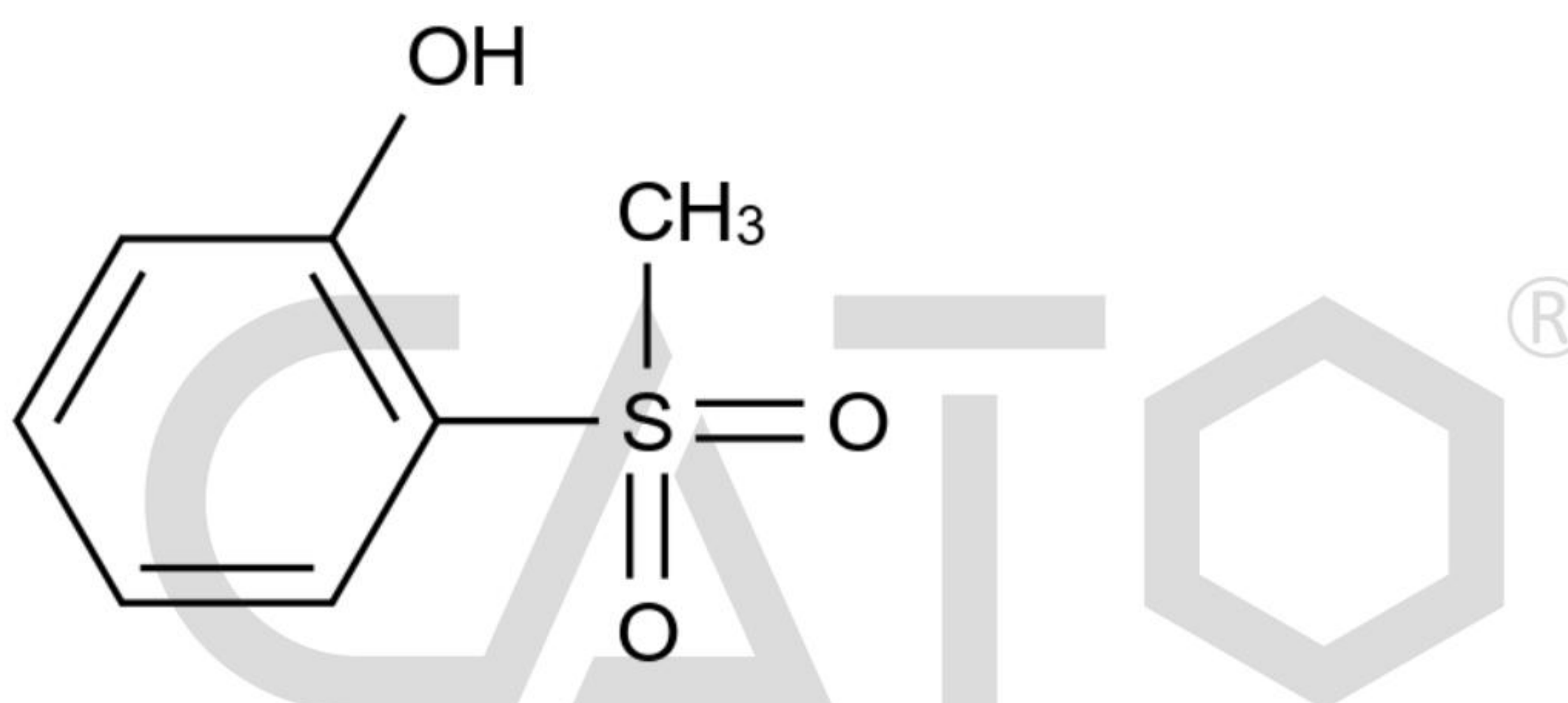


Certificate of Analysis

Reference Material & Standard

Product Name:	2-(Methylsulfonyl)phenol	Catalogue Number:	C1588788
Synonyms:	N/A	Lot Number:	0225-RH-0028
CAS Number:	27489-33-4	Expiry Date:	Feb 26, 2030
Molecular Formula:	C ₇ H ₈ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	172.20	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	1.2183%
Assay		98.8%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 27, 2026

Date: Feb 28, 2026

Date: Feb 28, 2026



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