

Certificate of Analysis

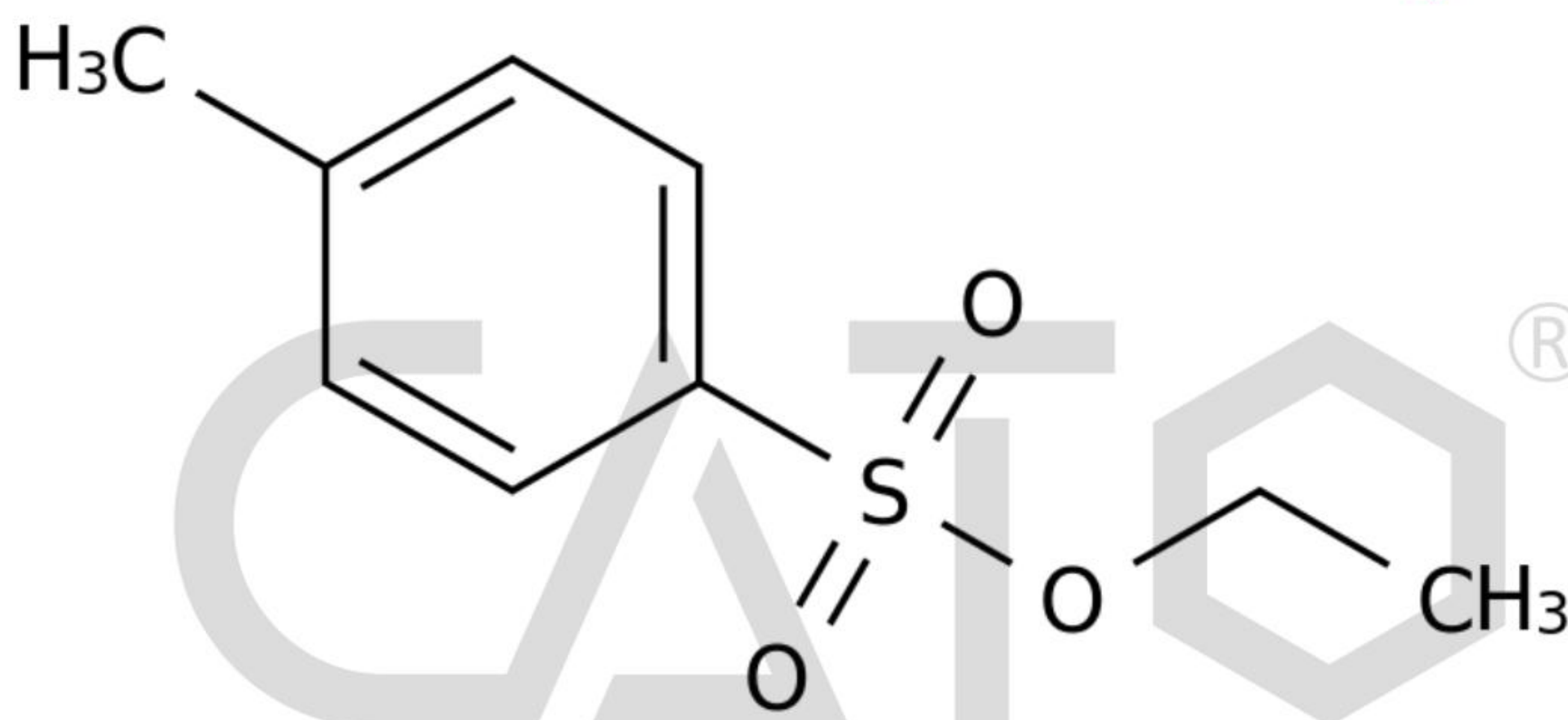
Reference Material & Standard

Product Name:	Tenofovir disoproxil Impurity 88	Catalogue Number:	C4X-107688
Synonyms:	Ethyl p-Toluenesulfonate	Lot Number:	0410-RH-0075
CAS Number:	80-40-0	Expiry Date:	Apr 09, 2030
Molecular Formula:	C ₉ H ₁₂ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	200.25	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.1%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 10, 2026

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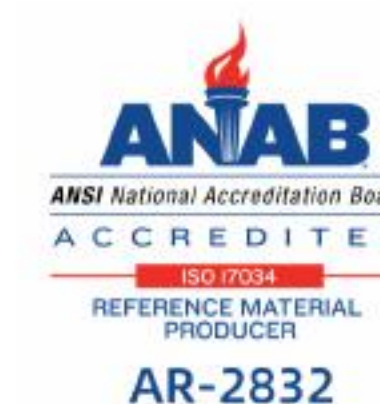
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