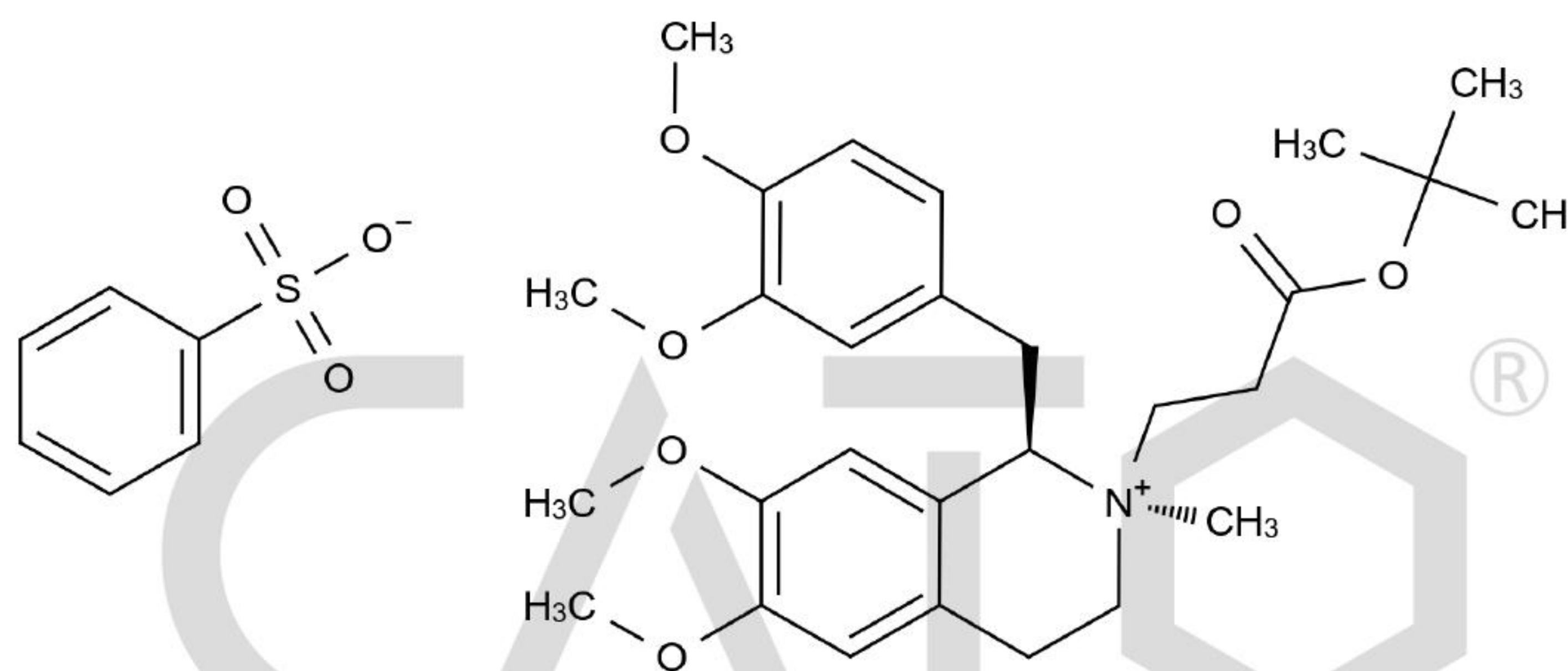


Certificate of Analysis

Reference Material & Standard

Product Name:	Atracurium Impurity 43	Catalogue Number:	C4X-185043
Synonyms:	N/A	Lot Number:	0818-RH-0011
CAS Number:	1075727-00-2	Expiry Date:	Aug 18, 2030
Molecular Formula:	C ₂₈ H ₄₀ NO ₆ C ₆ H ₅ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	486.62 157.17	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	94.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 19, 2026

Date: Aug 19, 2026

Date: Aug 19, 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 8



Official WeChat