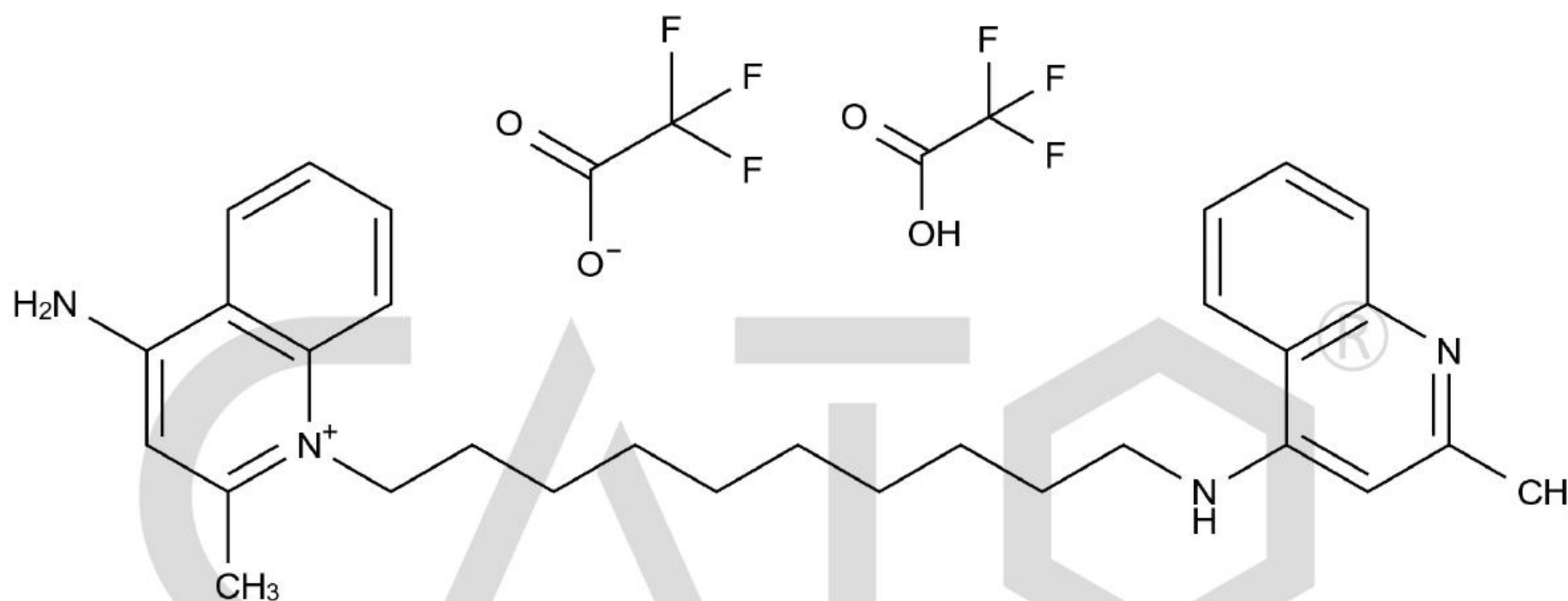


Certificate of Analysis

Reference Material & Standard

Product Name:	Dequalinium EP Impurity B TFA	Catalogue Number:	C4X-193631
Synonyms:	N/A	Lot Number:	1011-RG-0034
CAS Number:	747387-02-6 (free base)	Expiry Date:	Oct 15, 2029
Molecular Formula:	$C_{30}H_{39}N_4 \cdot C_2HF_3O_2 \cdot C_2F_3O_2$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	455.66 114.02 113.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Pink Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	91.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 16, 2025

Date: Oct 16, 2025

Date: Oct 16, 2025



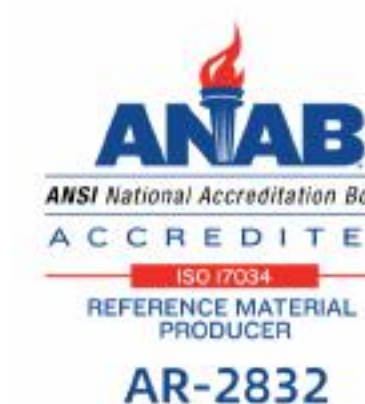
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