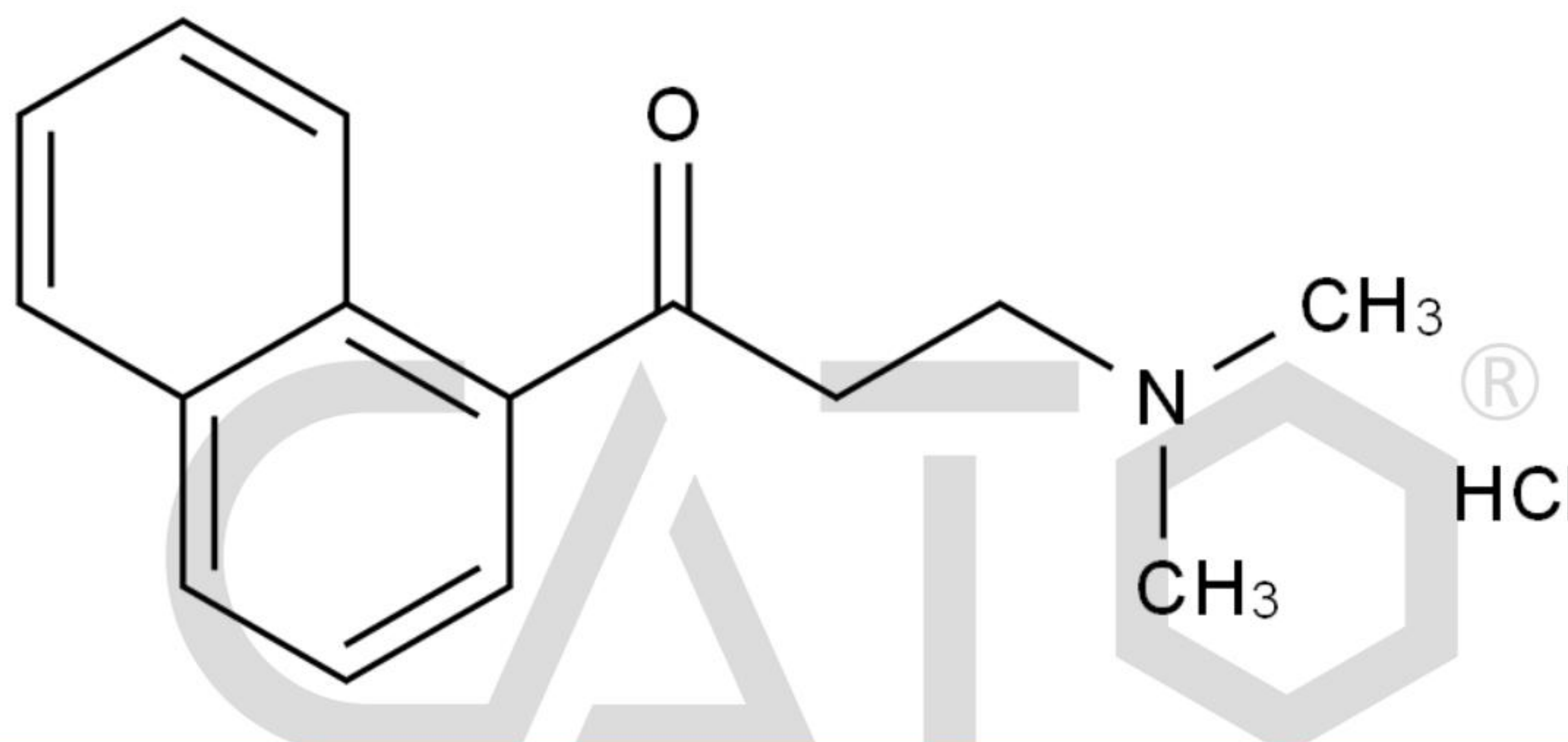


Certificate of Analysis

Reference Material & Standard

Product Name:	Bedaquiline Impurity 11	Catalogue Number:	C4X-116711
Synonyms:	N/A	Lot Number:	0529-RF-0039
CAS Number:	5409-58-5	Expiry Date:	Jun 15, 2028
Molecular Formula:	C ₁₅ H ₁₇ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	227.30 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	94.8%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 07, 2026

Date: Sep 07, 2026

Date: Sep 07, 2026



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