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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2022

Re-test Date: Jan 2025

Product Name: Fesoterodine Impurity E

Identification:

Chemical Name: 2-(3-(Diisopropylamino)-1-phenylpropyl)-4-formylphenylisobutyrate

Synonyms	: Fesoterodine Isobutyrate Aldehyde Racemate	
CAS Number	: 1333234-71-1	
CAT Number	: CP-F17004	
Molecular Formula	: C26H35NO3	
Molecular Weight	: 409.6	
Batch Number	: CHEM-FES-E-1	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.42%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure





Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.