

Product Name	: meta-Fexofenadine
Synonyms	: —
Cat No.	: M33016
CAS Number	: 479035-75-1
Molecular Formula	: C ₃₂ H ₃₉ NO ₄
Formula Weight	: 501.66
Chemical Name	: —
Description	: meta-Fexofenadine (meta-MDL-16455) is an impurity of Fexofenadine. Fexofenadine, a H ₁ R antagonist, is an anti-allergic agent used in seasonal allergic rhinitis and chronic idiopathic urticarial.
Pathway	: Others
Target	: Other Targets
Receptor	: Drug Metabolite
Solubility	: —
SMILES	: <chem>C(O)(C1CCN(CCCC(O)C2=CC(C(C(O)=O)(C)C)=CC=C2)CC1)(C3=CC=CC=C3)C4=CC=CC=C4</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Maher HM, et al. Development of validated stability-indicating chromatographic method for the determination of fexofenadine hydrochloride and its related impurities in pharmaceutical tablets. Chem Cent J. 2011 Dec 3;5(1):76.?