

Analysis Date:

Re-test Date:

ADAPALENE 2-METHOXYPHENYL IMPURITY

Identification

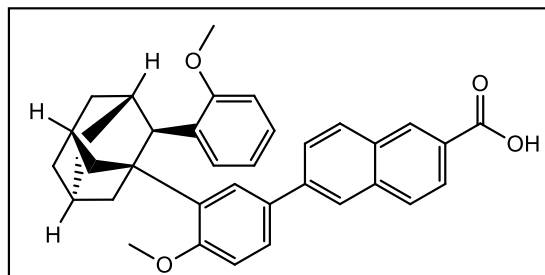
Chemical Name : 6-(4-Methoxy-3-((1S,2R,3S,5R,7S)-2-(2-methoxyphenyl)adamantan-1-yl)phenyl)-2-naphthoic acid

CAT No : ALL-ADA-2

CAS No : NA

Molecular Formula : C₃₅H₃₄O₄

Molecular Weight : 518.64



Analytical Information

Batch Code	: ALL-ADA-2	HPLC Purity	: 98.00 %
Solubility	: MeOH: ACN	Potency	: N.A
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 ⁰ C	IR Analysis	: Confirm
Weight Loss By TGA	: N.A	¹H NMR	: Confirm
Residue Of Ignition	: N.A		

Additional Information

%Potency = [100 -(Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 = N.A

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Swapnil Kausatkar Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, IR

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office

Allmpus Laboratories Pvt Ltd 38, Solitaire Industrial Estate, Plot No.TS-1, Near Nandi Palace Hotel, MIDC-Phase 1, Dombivli (E), Mumbai, Maharashtra 421203