



CERTIFICATE OF ANALYSIS

Certified Reference Standard

Acebutolol EP Impurity G

N,N'-[[(1-Methylethyl)imino]bis[(2-hydroxypropane-1,3-diyl)oxy(3-acetyl-1,4-phenylene)]]dibutanamide

Product Number:

CAS Number: 1330165-98-4

Lot Number:

Molecular Formula: C33H47N3O8 Molecular Weight: 613.74 g/mol Long-term Storage: 2-8 °C Appearance: Off White Solid

Melting Point: N.A. Assay Purity: NLT 97%

Sr.#	Test	Results	Data ref.
1	1H NMR	Conform	Report attached
2	Mass	Conform	Report attached
3	IR	Conform	Report attached

Manufacturing Date: Augest-2017

Expiration Date: Augest-2019

This certificate is valid for two years from the date of manufacturing provided the substance is stored under the recommended conditions.