

CERTIFICATE OF ANALYSIS

Product Name	8-O-Methyluroolithin A	Batch No.	20211025
CAS No.	3523-17-1	Specification	In-house
Quantity	5kg	Mfg. Date	2021.10.25
Date of Analysis	202110.26	Expiry Date	2023.10.25

Test items	Required value	Test results
Purity (HPLC)	≥98.0%	99.34%
Substance	≤1.0%	0.4%
Number of impurities	None	Three
Appearance	light yellow powder	light yellow powder
Methanol	<3000ppm	N/D
Ethyl acetate	<5000ppm	N/D
Acetic acid	<5000ppm	N/D
Copper ions	<300ppm	N/D
Solubility	DMSO or DMF soluble	conform
HNMR	conform	conform

Tested by/date

Reviewed by/date

Approved by/date