

D-Biotin ex NHU

Items	Specification	Results
Description	White crystalline powder	Complies
Identification	Should meet the requirement	Complies
Assay	98.5-100.5%	99.1%
Loss on drying:(%)	?0.2%	0.12%
Specific rotation	+89° - +93°	+90.9°
Solution color and clarity	Solution clarity and the samples should be light in color standard	Complies
Melting range	229?-232?	230?-232?
Ash	?0.1%	0.1%
Heavy metals	?10ppm	<10ppm
Arsenic	<1ppm	<1ppm
Lead	<2ppm	<2ppm
Related substances	Any impurity?0.5%	Complies
Total plate count	?1000cfu/g	<1000cfu/g
Mold & Yeast	?100cfu/g	<100cfu/g
E.Coli	Negative	Negative
Salmonella	Negative	Negative

Product link : <https://www.toption-ingredients.com/?p=428973>