



Certificate of Analysis

Product name	Magnesium L-Threonate	Manufacture date	Apr.20th.2021
Batch number	FQ210420	Analysis date	Apr.21th.2021
Batch quantity	500kg	Expiry date	Apr.20th.2023

Item	Specification	Results
Appearance	White Crystalline powder	Conforms
Assay	≥99%	99.4%
Identification	IR spectrum of sample corresponds to that of reference standard	Conforms
Appearance of solution	Clear	Conforms
Grade Standard	Food Grade, Medicine Grade	Conforms
PH	5.8-7.0	Conforms
Heavy metals	10ppm Max	Conforms
Type	Vitamins, Amino Acids and Coenzymes	Conforms
Usage	Animal Pharmaceuticals	Conforms
Water solubility	Soluble	Conforms
Loss on drying	≤1.0%	Conforms

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer

Corrector

Analyst