

Certificate of Analysis

Product Name:	Phenylpiracetam	Manufacture Date:	Jun. 14, 2016
CAS#:	77472-70-9	Analysis Date:	Jun. 14, 2016
Batch Number:	BLXT20160614	Certificate Date:	Jun. 14, 2016
Batch Quantity:	45Kg	Expiration Date:	Jun. 14, 2018

Test/Observation	Specifications	Result
Assay Content by HPLC	Min. 99%-101%	99.15%
Appearance	White fine powder	Complies
Odor & taste	characteristic	Complies
Mesh size	100% pass 80mesh	Complies
Solubility	Soluble in Ethanol	Complies
Loss on drying %	MAX.3	1.43
Ash %	MAX.1.0	0.12
Heavy metals PPM	MAX.20	Complies
Microbiology		
Total Plate Count	<1000cfu/g	35cfu/g
Yeast & Mold	<100cfu/g	Negative
E.Coli	Negative	Complies
S. Aureus	Negative	Complies
Salmonella	Negative	Complies
Conclusion	Conform with specification,EP5	

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: 