



Certificate of analysis

Product name: Oxiracetam

Cas number: **62613-82-5**

Molecular Formula: C₆H₁₀N₂O₃

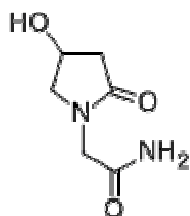
Molecular Weight: 158.16

Date of production:Mar. 07, 2016

Expiry Date: Mar. 06, 2018

Batch NO:20160307

Chemical structure:



Items	Specifications	Results
Description	White or almost white crystalline powder	white crystalline powder
Loss on drying	≤0.5%	0.079%
Residual solvents	≤0.5%	0.38%
Cl (Chloride)	≤0.014%	Conforms
Melting point	166-169°C	168.3-169.1°C
Heavy Metal	≤10ppm	Conforms
Residue on ignition	≤0.1%	0.1%
Assay	≥99.0%	99.45%

Conclusion: It complies with the Enterprise Standard.

Analyst:Zhao

Checker:Liu

Q.C Director. Fang F