



Certificate of Analysis

Product Name	Fasoracetam	Manufacture Date	Oct.15.2025
Batch Number	SW251015	Analysis Date	Oct.17.2025
Batch Quantity	20kg	Expiry Date	Oct.15.2027

ANALYSIS	SPECIFICATION	RESULT
Appearance	White crystalline powder	Complies
Identification(HPLC)	IR:The infra red absorption spectrum of the sample should be IR absorption spectrum of Fasoracetam working standard	Complies
Assay	≥99.0%	99.42%
Flash point	230. 1 ± 26.8C	Complies
Boiling point	456.8 ± 38.0C at760mmHg	Complies
Loss on drying	≤0.5%	0. 11%
Residue on ignition	≤0. 1%	0.04%
Heavy metals	≤20ppm	Complies
Chromatographic purity (HPLC)	Max single impurity:≤0.5%	0.01%
	Total impurities:≤ 1.0%	0.05%

Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

