



Certificate of Analysis

Product Name	Quinazoline	Manufacture Date	Jun.13.2023
Batch Number	SW230613	Analysis Date	Jun.14.2023
Batch Quantity	200kg	Expiry Date	Jun.13.2025

ANALYSIS	SPECIFICATION	RESULT
Appearance	White Crystalline Powder	Complies
Assay	97%-103%	99.37%
Particle Size	100% through 60 mesh	Complies
Identification	IR	Positive
Lose on drying	≤0.5%	0.25%
Residue of Solvents	≤0.1%	0.05%
Melting Point	70-80°C	70.5-76.5°C
Specific Rotation	+22-+26°	+23.09°
Organic Volatile Impurities	Meet the Requiement	Complies

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

Analyst:

