

CERTIFICATE OF ANALYSIS

1. Basic Information

Chemical Name:

2-Aminoacetophenone hydrochloride

CAS Number: 5468-37-1

Molecular Weight: 171.62

Formula: C₈H₁₀ClNO

Batch Number: 2025010701

Manufacturing Date: Jan,07th,2025

Quantity: 2650KG

Retest Date: Jan,06th,2026

2. Physical Characteristics

Items	Standard	Result
Appearance	Off-white powder	Conform
Structure	NMR Hydrogen Spectrum	Conform
Loss on Drying	< 0.5%	0.20%
Purity (HPLC)	≥ 97.0%	98.2%
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin