JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALYSIS

NAME	N-(N-Butyl)-Thiophosphoric Triamide (NBPT)	QUANTITY	2000kg
MFG. DATE	Mar. 14, 2026	BATCH NO.	260314B
EXP. DATE	Mar. 13, 2028	Application	Fertilizer additive
M.F.	$C_4H_{14}N_3PS$	CAS#	94317-64-3

Index	Specification	Test result
Description	White crystals or crystalline powder	White fine crystal
Identification	Test by Infrared Spectroscopy	Pass test
Melting point	56-60℃	Pass test
Loss on drying ≤%	1.0	0.42
Content (test by HPLC) ≥%	97.0	98.19
Ammonium chloride ≤%	0.1	0.050
Heavy metal (as Pb) ≤ppm	20	<20

Analyist: Bing Liu

Approver: Kai Zhang