



Huanggang LUBAN Pharmaceutical CO., LTD.

Add: Medicine park, Longganhu administrative district, Huanggang City, Hubei province, China.

### CERTIFICATE OF ANALYSIS

Version: 00

Product Name: 2-Propyl-,1H-imidazole-4,5-dicarboxylic acid diethyl ester		
CAS Number: 144689-94-1	MFG Date: Jun. 20, 2016	
Lot No.: ATA2-20160701	Retest Date: Jun. 19, 2018	
Specification Standard: In-house	Report Date: Jul. 26, 2016	
Storage: Stored in a well-closed container at room temperature.		
TESTS	SPECIFICATIONS	RESULTS
Description	Pale yellow to off-white solid	Pale yellow solid
Water	NMT 0.5%	0.05%
Melting point	83~88°C	85~86°C
Residue on ignition	NMT 0.5%	0.03%
Maximum single impurity	NMT 1.0%	0.05%
Purity ( HPLC)	NLT98.0%	99.8%
Remark: N/A		
Conclusion: The product complies as per above specification		

Reported by: 王博君

Approved by:

