

CERTIFICATE OF ANALYSIS

PRODUCT : n-Hexane	ATTENTION TO : EAM Production
SAMPLE TYPE : Finished Product	SERIAL NO : EAM/24/0136
LOCATION : EAM Production Site	SAMPLING BY : EAM Production
BATCH NO : L3030424HEX013	RECEIVING DATE : 03/04/2024
PRODUCT CODE : HEX013-4.0	TESTING DATE : 03/04/2024
SAMPLED : 03/04/2024	COMPLETE TESTING : 04/04/2024
ANALYSED : 03/04/2024	ISSUE DATE : 17/04/2024

On analysis of the sample(s) submitted, the result(s) obtained as follow:

TEST	TESTING METHOD		SPECIFICATION	RESULT
Purity Assay	LQP-22-SOP-T006	≥	96.00%	99.58 %
Water Content	LQP-22-SOP-T003	≤	0.01%	0.006 %
Acidity	LQP-22-SOP-T001	≤	0.0003 meq/g	0.000021 meq/g
Non Volatile Matter	LQP-22-SOP-T004	≤	1.0 mg/100 ml	≤ 1.0 mg /100 ml
Density @ 20 °C	ASTM D4052		0.649-0.669 g/cm ³	0.660 g/cm ³
Sulfur Compounds (as S)	ACS	≤	0.005%	Pass
Thiophene	ACS		Passes Test	Pass
Appearance	LQP-22-SOP-M001		Clear	Pass
Manufacturing Date		:	03/04/2024	
Expiry Date		:	02/04/2027	

Filtered through a 0.2 micron filter
Packed under Nitrogen

For Laboratory, Research or Manufacturing Use

Country of Origin: Malaysia

Notes:

- 1) The results shown in this test report specifically refer to the sample(s) tested as received.
- 2) Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein.
- 3) This report shall not be reproduced except in full without prior approval of **Elite Advanced Materials Sdn Bhd**.

Authorized Signature:

Dr. Tay Feng Huai

Head of Laboratory (HOL)

PhD, DIC, MEng, ACGI

M/4678/7740/17