

[An ISO 9001:2015 Certified Company]

# PARAS POLYMER & CHEMICALS

Off. & Fact: Plot No. 10, 11, 12.  
Industrial Estate, PALI-MARWAR-306401.(RAJ.)

Date:-18.05.2022

TO:  
Amardeep Chemicals Industries Pvt. Ltd.,  
Plot No. A 2, 8, Phase 1, Daman Ganga Road, Industrial  
Estate, Behind United Phosphorus Ltd., Vapi - 396195,  
Gujarat, India

## CERTIFICATE OF ANALYSIS (C.O.A.)

PRODUCT NAME :- 2,2 AZOBISISBUTYRONITRILE (A.I.B.N)

Molecular Formula :  $(CH_3)_2(CN)CN=NC(CN)(CH_3)_2$

Molecular Weight : 164

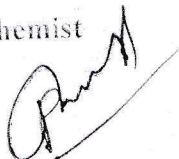
CAS Reg. No. : 78-67-1

BATCH NO. : PPC/55

DATE:-07.05.2022

TEST	SPECIFICATION	RESULT
Appearance :	White Crystal	Confirm
Purity :	99% Min	99.5 %
Melting Point (with dec.)	100 °C -103° C Min	102° C
5% Solution in M.M.A. :	Solution will be clear without any Turbidity suspended matters, Insoluble particles i.e total soluble	Clear
Volatile Matters :	0.1 % Max.	0.05 %
Odour :	Free from cyanide smell	Odourless

Q.C.Chemist



Q.C.Incharge

