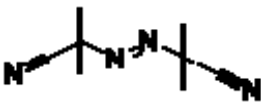


HAIQIANG CHEMICALS CO., LTD

CERTIFICATE OF ANALYSIS

NO: HQC011112061

Product name	2,2 Azobisisobutyronitrile (AIBN)
CAS Number	78-67-1
Molecule Structure	
Molecule Formula	C ₈ H ₁₂ N ₄
Batch number	1112061
Testing date	2011-12-06

Items	Standard	Result
Appearance	White crystal or crystal powder	White crystal
Assay	99%min	99.0%
Melting range	100° C -103° C	100.2° C
Insoluble in ethanol	0.1% max	0.01%Pass
Visible Contamination	10specks/10g max	10specks/10g
Volatile Matters	0.1%max	0.03%

HAIQIANG CHEMICALS CO.LTD
QUALITY CONTROL:
QUALITY CONTROL DEP.

CHECK:姚仙娟

INSPECTOR: 刘清风