

**CERTIFICATE OF ANALYSIS**

Product Name	ACRYLONITRILE (STABILISED) 99% EXTRAPURE		
CAS No.	107-13-1	Code No.	00060
Batch No.	CS02242726	Date of Analysis	04/03/2024
Mfg. Date	Feb-2024	Mol.Weight (g/mol)	53.06
Expiry Date	Jan-2029	Mol. Formula	CH <sub>2</sub> CH.CN

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Clear liquid	Clear liquid
2	Purity (by GC)	Min. 99.0%	99.93%
3	Weight/ mL at 20°C	0.805 - 0.807 g/ml	0.806 g/ml
4	Refractive index (20°C; 589 nm)	1.390 - 1.392	1.391
5	Colour	Max 15 APHA	8 APHA

Remark: This product complies as per the specifications of Chemnovo.

**This is an electronically generated certificate and is valid without a signature.**

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