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CERTIFICATE OF ANALYSIS

PRODUCT NAME	ACETO NITRILE (For Synthesis) (Methyl Cyanide)
CAT. NO	A-00216

Sr. No.	Test	Specifications	Results
1.	CAS No.	75-05-8	
2.	Molecular Formula	CH ₃ CN	
3.	Molecular Weight	41.05	
4.	Minimum assay	99%	99%
5.	Appearance	Clear colorless liquid	Clear colorless liquid
6.	Wt. per ml at 20oC	0.780-0.783g	0.782g
7.	Refractive index	1.343-1.345	1.344
8.	Water	Not more than 0.2%	Passes test
9.	pH (10% Solution)	Neutral to Litmus	Passes test

<i>Other Information</i>	
Batch No.	11356
H.S. Code	2926 90 00
HAZ Class	3.2 PG-II
U. N. No.	1648
Chemical Structure	
R : 11-23/24/25 S : 16-27-45 F : 4	

ANALYST