



**GMP & ISO 9001 Quality System Certified Organization**  
**MANUFACTURER & EXPORTER OF LABORATORY CHEMICALS AND OILS**

**Address : H.No.712/3, sainagar, Palghar mumbai 401102**

✉ [sales@ultrapurelab.com](mailto:sales@ultrapurelab.com) / [info@ultrapurelab.com](mailto:info@ultrapurelab.com)

☎ / 📞 +91 7058322540 / +91 7378378726

🌐 [www.ultrapurelab.com](http://www.ultrapurelab.com)

## CERTIFICATE OF ANALYSIS

**Name of Item:** ACETONE CYANOHYDRIN  
(for synthesis)

**Formula:**  $(\text{CH}_3)_2\text{C}(\text{OH})\text{CN}$

**M.W.:** 85.10

**Batch No.:**

**CAS NO.:** 75-86-5

**Cat. No.:** UP0040

**Date of Mfg.:**

**Date of Analysis:**

Type of Test	Standard	Observed
Description	Colorless to Yellow liquid	Colorless to Yellow liquid
Assay (by GC)	Min. 98.5%	98.56%
Refractive index	$n_{20/D}$ 1.399(lit.)	1.399
B.P.	82°C/23 mmHg(lit.)	82°C
M.P.	-19 °C(lit.)	-19°C
F.P.	75°C	75°C
density	0.932 g/mL at 25 °C(lit.)	0.933g

**Results :** The above product complies with LR grade