

**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:** STEARIC ACID AR**Formula:** C<sub>18</sub>H<sub>36</sub>O<sub>2</sub>

(n-octadecanoic acid)

**M.W.:** 284.48**Batch No.:****CAS NO.:** 57-11-4**Cat. No.:** UP3969**Date of Mfg.:****Date of Analysis:**

Type of Test	Standard	Observed
Description	A white flake/scales	A white granular powder
Assay (mixture of fatty acids)	Min. 99.0%	99.58%
Congealing temperature	Not lower than 54°C	54°C
Heavy metals (as Pb)	<0.001%	0.0009%
Iron (Fe)	<0.0001%	<0.0001%
Sulphated ash	<0.1%	0.08%
Iodine value	<4.0%	<4.0%

**Results :** The above product complies with AR Grade