

**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](tel:+917058322540) / [+91 7378378726](tel:+917378378726)🌐 [www.ultrapurelab.com](http://www.ultrapurelab.com)**CERTIFICATE OF ANALYSIS****Name of Item:** 2,4-DINITROPHENOL (indicator) AR      **Formula:** C<sub>6</sub>H<sub>4</sub>N<sub>2</sub>O<sub>5</sub>

pH 2.8 – 4.7 colorless to yellow

**M.W.:** 184.10**Batch No.:****CAS NO.:** 51-28-5**Cat. No.:** UP1697**Date of Mfg.:****Date of Analysis:**

Type of Test	Standard	Observed
Description	Yellow colored powder	Yellow colored powder
Melting point (after drying)	110-113°C	113°C
pH 2.8-4.0	Slightly greenish yellow to greenish yellow	Slightly greenish yellow to greenish yellow
Water	About 30%	27%

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