



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 / info@ultrapurelab.com

☎ / 📞 [+91 7058322540](tel:+917058322540) / [+91 7378378726](tel:+917378378726)

🌐 www.ultrapurelab.com

CERTIFICATE OF ANALYSIS

Name of Item: ALIZARIN AR (pH indicator)
(C.I.No. 58000)

Formula: C₁₄H₈O₄

M.W.: 240.22

Batch No.:

CAS NO.: 72-48-0

Cat. No.: UP0141

Date of Mfg.:

Date of Analysis:

Type of Test	Standard	Observed
Description	Orange coloured powder	Orange coloured powder
Sensitivity	pH 5.0 – Yellow	Passes Test
	pH 7.2 – Reddish-violet	Passes Test
Melting point	287 – 291°C	289°C
Sulphated Ash	<1.0%	0.8%
Loss on drying	<3.0%	2.0%

Results : The above product complies with AR grade