



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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CERTIFICATE OF ANALYSIS

Name Of Item : QUINALDINE RED indicator

Formula : $C_{21}H_{23}IN_2$

M.W. : 430.32

Batch No. : Q0005

CAS NO. : 117-92-0

Cat. No. : AL3330

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	Green coloured powder	Green coloured powder
Absorption	maxima 528-533 nm	532 nm
Absorptivity (A 1% 1 cm, 1 max glacial acetic acid on dried substance)	1150-1250	1152
Water	<5.0%	4.1%
Suitability as indicator pH1.4 - 3.2	Colourless to red	Colourless to red

Results : The above product complies with LR grade

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