Alpha Chemika
ISO 9001 Quality System Certified Organization
Mohoid Heights, Unit No.5, 4th Floor, Lokhandwala RTO Rd, Off 4 Bunglows, Opp. Versova Tel Exchange, Andheri(W), Mumbai-400053
Tel.: 91-22-65218147 / 40165752 / 26362214 / 40165753 Fax.: 91-22-26317055 Mobile: + 91 98 20 38 57 57
E-mail: tanmay12@airtelmail.in Website: www.exporterlabchemicals.com

CERTIFICATE OF ANALYSIS

Name Of Item : BATHOPHENANTHROLINE AR (4,7-diphenyl-1,10-phenanthroline)

Formula : $C_{24}H_{16}N_2$

M.W. : 332.41

Batch No. : B0068

CAS NO. : 1662-01-7

Cat. No. : AL0749

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	White to light yellow powder	White to light yellow powder
Minimum assay	99%	99.71%
Melting point	218-220°C	219°C
Sulphated ash	<0.1%	<0.1%

Results : The above product complies with AR grade

M.R. Rasankar
Analysed By

D.M. Khadake
Checked By

Registered Under Small Scale Industries Maharashtra (India)