



TECHNICAL DATA SHEET

Product Details

AURAMINE O



C.I. Name	Basic Yellow 2
C.I. Number	41000
CAS Number	2465-27-2
Molecular Weight	303.83
Molecular Formula	C ₁₇ H ₂₂ ClN ₃

Physical, Chemical and Resistance Properties

Appearance	Yellow Powder
Shade	Similar to Standard
Tinting strength%	100±3
Insolubility in water%	≤1.5
Moisture%	≤3.5
Residues on sieve (60mesh) %	≤5

Dyeing Fastness

Light Fastness	1~2
Soaping Fastness Fading	3
Ironing Fastness	4~5
Perspiration Fastness Fading	3~4

Applications

Dyeing for Silk, Tannin coal dyed cotton fiber, Acrylic Dyeing for Leather, Viscose, Flax and Papers.