

PRODUCT IDENTITY

PRODUCT NAME	Direct Yellow 26	PRODUCT NUMBER	D350871
Grades & Purity		VERSION	3
CAS NUMBER	2829-42-7	FORMULA	C ₂₇ H ₁₈ N ₆ Na ₂ O ₇
FORMULA WEIGHT	584.46g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D350871)	Light yellow to Brown powder to crystal
NMR Spectrum 1H	Conforms to Structure
Lambda max.(H ₂ O)	381-385 (nm)
Absorbance(E1%1cm)(H ₂ O, 381.0 to 385.0 nm)	≥240