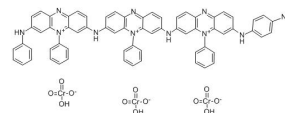


Technical Data Sheet

ANILINE BLACK

Compound Information

Product Name: ANILINE BLACK
CAS No.: 13007-86-8
Molecular Formula: C₆₆H₅₁Cr₃N₁₁O₁₂
Molecular Weight: 1346.17
Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Delivery Form	Powder
Appearance	Black Powder
Bulking Density	5.4-5.8
Specific Gravity	1.83
Solvent Resistance (Methylbenzene)	5
Solvent Resistance (Acetone)	4
Solvent Resistance (Methyl Alcohol)	5
Solvent Resistance (Butanone)	5
Solvent Resistance (Ethanol)	5
Solvent Resistance (2% HCl)	5
Solvent Resistance (2% NaOH)	5
Heat Resistance	Excellent
pH	3.5-4.5
Oil Absorption	38
Light Fastness	8

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.