

Specification

Technical Data Sheet

Product Name	Alcian Blue 8GX (C.I. 74240)
Product No	59508864
CAS Number	33864-99-2
Storage Temperature	Ambient
Molecular Weight	1298.86
	Specification
Appearance	Dark blue powder
Dye Content	≥ 80%
For research use only, not for human use	For research use only, not for human use
Solubility	75mg dissolved in 250ml de-ironized water yields a clear, bright solution
Spectroscopy	Peak 626nm ratio 1.00 @ 611/641nm Density @ peak 1.24au