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## **Product Specification**

Product Name	Acid Yellow 99 (C.I. 13900)	
Glentham Code	GT0748	0
CAS Number	10343-58-5	<sup>™</sup> <sub>N<sup>+</sup></sub> <sup>O<sup>-</sup></sup> Cr
MDL Number	MFCD08461053	]
Colour Index	13900	
PubChem SID	310265783	HN HN
Molecular Weight	496.35	
Molecular Formula	C <sub>16</sub> H <sub>15</sub> CrN <sub>4</sub> NaO <sub>8</sub> S	но П о
Molecular I officia	+20°C	Na <sup>+</sup> HO

Property	Specification
Physical Description	Yellow to brown or orange-red powder
Solubility (1% in water)	Clear solution
Wavelength of Maximum Absorption (λmax)	446 - 456 nm
Absorptivity (1%/1cm)	≥ 130
Specification Version - v1.0	
Date Created - 2016-01-08	

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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