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**Bromocresol green sodium salt (Water soluble),****GRM118WS****Hi-Cert™/ACS****Product Identifier**

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CAS No.	:	62625-32-5
EC No.	:	263-657-4
Molecular Formula	:	C <sub>21</sub> H <sub>13</sub> Br <sub>4</sub> NaO <sub>5</sub> S
Molecular Weight	:	720.00
HS Code	:	2908 99 90
Storage	:	Below 30°C
Shelf life	:	4 years

**Technical Specification**

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Appearance	:	Dark green to brown to black crystals or powder
Solubility	:	20 ppm in water yields clear solution
Visual pH Transition	:	pH 3.80 (yellow) to pH 5.40 (blue)
Loss on drying (at 110°C, 1 hr)	:	<= 5.0%
Absorption maxima	:	612 - 622 nm (20 ppm in water)

**Safety Information**

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1