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Specification

Technical Data Sheet

CAS	STORAGE	MOLECULAR WEIGHT
3051-11-4	**Ambient**	**624.55**

PRODUCT

Brilliant yellow

Product number	90033304
CAS number	3051-11-4
Molecular formula	C26H18N4Na2O8S2
Molecular weight	624.55 g/mol

PARAMETER	SPECIFICATION
Appearance	Rust orange powder
Dye Content	≥70%
Solubility	Soluble in water (2.5 gm/100ml) slight soluble in acetone & cellosalve
Visual Transition Interval	From pH 6.4 (yellow) to pH 8.0 (red- orange)

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under **Molekula Ltd**'s quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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