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CERTIFICATE OF ANALYSIS

Product Name Alizarin 2-beta-D-galactopyranoside

Product Code 89045

Batch No W/SAMPLE

CAS Number 288262-81-7

Molecular Formula $C_{20}H_{18}O_9$

Molecular Weight 402.35

Product Storage To prevent deterioration, the product should be stored in tightly closed containers in a freezer or cold room at -20 degrees centigrade.

Test	Specification	Result
Appearance	Yellow powder	Yellow powder
Purity (by HPLC)	>95%	96%
Water Content (by KF)	<5%	2%
Expiration date		01 January 2007

Date of Issue 01 January 2001

Version 1

Chemist Mrs Ellen Atkinson MChem.

Approval

Document No. 89045/W/SAMPLE