

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name Dacarbazine Glentham Code GA1142 **CAS Number** 4342-03-4 **EINECS** 224-396-1 MDL Number MFCD00057167 PubChem SID 310270798 Batch Number 268GAJ Molecular Weight 182.18 Molecular Formula $C_6H_{10}N_6O$ Storage Temp. +4°C

$$N = N$$

$$N = N$$

$$H_3C$$

$$N = CH_3$$

 Property
 Specification
 Batch 268GAJ

 Physical Description
 White to off-white or pale yellow crystalline powder
 White powder

 Solubility (5% in 1M HCl)
 Clear to very faintly turbid, colourless to yellowClear, colourless solution or pale orange solution

 Residue on Ignition
 ≤ 0.1%
 Conforms

 Assay
 98.0 - 102.0 % (anhydrous substance)
 99.66%

Specification Version v1.1

Manufacture Date 2023-07-13

Re-Test Date 2029-08-30

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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