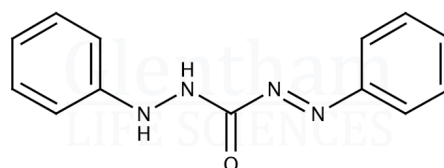


Certificate of Analysis

Product Name	Diphenylcarbazone
Glentham Code	GX4696
CAS Number	538-62-5
EINECS	208-698-0
MDL Number	MFCD00003024
Batch Number	971FOF
Molecular Weight	240.26
Molecular Formula	C ₁₃ H ₁₂ N ₄ O
Storage Temp.	+20°C



Property	Specification	Batch 971FOF
Physical Description	Orange, orange-red or brown powder	Orange powder
Solubility (in acetone)	Clear, red solution	0.1%
Melting Point	154 - 161 °C	156°C
Residue on Ignition	≤ 0.1%	Conforms
Suitability as a metal indicator	To pass test	Conforms

Specification Version	v1.0
Manufacture Date	2016-12-28
Re-Test Date	2027-10-05

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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