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Product Specification

Product Name:

Ginsenoside-Rc from Panax ginseng (Korean ginseng) root – triterpenoid saponin, ≥98% (HPLC)

Product Number:

G0902

CAS Number:

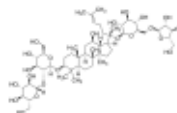
11021-14-0

Formula:

C₅₃H₉₀O₂₂

Formula Weight:

1,079 AMU



TEST	Specification
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Appearance (Form)	Powder
Appearance (Colour)	White to Yellow
Solubility (Solvent)	Methanol
Solubility (Conc)	9.80 - 10.20 mg/ml
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless to Light Yellow
Water (by Karl Fischer)	≤ 5.00 %
Elemental Anal. (%C anhydrous)	58.00 - 60.00 %
Purity (HPLC)	≥ 98.00 %
Recommended Retest Period	-----
3 Years	

Specification: PRE.2.ZQ5.10000001061

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.