

CERTIFICATE OF ANALYSIS

Website: www.ar-chem.co.uk
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1.1. Product identifiers

Product name : RAD140 ≥99% (HPLC)
Product Number : 1-672892-372726
Batch Number : BA34101
 CAS-No. : 1182367-47-0
 Storage Temperature : Cooler/Refrigerated
 Molecular Formula : C₂₀H₁₆ClN₅O₂
 Formula Weight : 393.8
 Quality Release Date : 27 April 2025

1.2. Analysis result

Test	Specification	Result
Appearance (Color)	White to Beige	White
Appearance (Form)	Powder	Powder
Solubility (Turbidity)	Clear	Clear
Solubility (Color)	Conforms to Requirements	Colorless
Concentration (H ₂ O)	≥ 5.0 mg/ml	40.0 mg/ml
Purity (HPLC)	≥ 99 %	99.77 %
Identity	Confirmed	Confirmed
Water Content	0.0 - 3.0 mol	0.9 mol
Salt Content	0.9 - 1.1 mol	1.0 mol
Elemental Composition	Pass	Pass



Nadia Ronson, PhD
 Quality Control

ARCHEM warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale.