

CERTIFICATE OF ANALYSIS

The Power to Question

 $\begin{tabular}{llll} Catalog Number: & sc-207276 \\ Lot Number: & SAMPLE \\ Product Name: & Ambrisentan \\ CAS Number: & 177036-94-1 \\ Molecular Formula: & $C_{22}H_{22}N_2O_4$ \\ Molecular Weight: & 378.42 \\ \end{tabular}$

Test	Specification	Result
Appearance	White crystalline powder	Complies
Purity	≥ 98%	99.52%
Residue on Ignition	≤ 0.1%	0.03%
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	≤ 0.1%	0.03%
Related Substances	Single impurity $\leq 0.5\%$ Total impurities $\leq 2.0\%$ Isomer $\leq 2.0\%$	0.12% 0.48% 0.76%
Chloride	≤ 0.06%	Complies

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