

AOD9604

PRODUCT NAME	LOT NO.	SALT TYPE	REPORT DATE	RETEST DATE
AOD9604	26062001	Acetate	2026-06-20	2026-06-19

PURITY

99.1%

PURITY (HPLC) · SPECIFICATION ≥98.0%

Every batch is released against the specification below. This lot was analysed by reversed-phase HPLC and met each acceptance criterion.

● ALL PARAMETERS CONFORM

ANALYTICAL RESULTS

ITEMS	SPECIFICATION	RESULT
Appearance	White powder or off-white powder	Conforms
Solubility	Soluble in 5% Acetic acid water	Conforms
Related Substances (HPLC)	Maximum single impurity ≤1.0%; Total impurities ≤2.0%	0.34%; 0.88%
Purity	≥98.0%	99.1%
Water Content	≤10.0%	9.0%
Acetic Acid	≤15.0%	8.8%
Residual Solvents	Methanol ≤300ppm; Isopropanol ≤500ppm; Acetonitrile ≤410ppm; Methylene chloride ≤600ppm	Methanol: N.D; Isopropanol: N.D; Acetonitrile: 20 ppm; Methylene chloride: N.D
Peptide Content	≥80.0%	81.4%
Bacterial Endotoxin	<5EU/mg	Conforms

STORAGE

In the air tight container, protected from light at temperature -20 °C

NOTES

Not for human use, for research purpose only.