

Product Name:

SKU#

Specifications & Purity:

Aladdin 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 Aladdin-e.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.

Specification Sheet

T7 RNA Transcription Enzyme Mix GMP Grade T489304

Parameter	Limit Values
Appearance(T489304)	colorless liquid
visible particles	pass
рН	7.5-8.5
Endo-Nuclease residual	≤10 (%)
Exo-Nuclease residual	≤10 (%)
RNase residual	≤10 (%)
Bacterial endotoxins	≤10 (EU/mg)
Host Protein Residue	≤50 (ppm)
Exogenous DNA residue	≤100(µg/kg OR ng/g)
Mycoplasma Detection	negative
Heavy metals	0-10 (ppm)

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