

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Taq DNA Ligase**
Specifications & Purity: 40U/ μ l
SKU #: **T292950**

Parameter	Limit Values
Purity(SDS PAGE for protein)	\geq 95 (%)
RNase Activity	No Degradation
Non-Specific DNase Activity	No Degradation
Endonuclease Activity	No Degradation
ssDNA and dsDNA exo nuclease Activity	No Degradation
Enzymatic Activity	35-45 (IU/ μ l OR U/ μ l)
gDNA Contamination(< 1 Copy/ μ l)	Pass