

Shanghai Aladdin Biochemical Technology Co., LTD

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## Certificate of Analysis

 Date of Testing:
 2025-04-29 16:00:08

 Date of Next Testing:
 2030-04-28 16:00:08

Product Name: DNA Ladder (100-15000bp)

CAS Number:

Specifications & Purity: 0.1-10 kb, 21 bands, with Red

Lot #: ZJ25F0420793 SKU #: **D745353** 

Version: 1

Analysis #: 013206

Parameter	Limit Value	Result
Appearance (Reagent appearance)	Blue liquid	Blue liquid
Appearance (Outer packing)	No leakage, complete	No leakage, complete
Number of Bands (11)	Conform	Conform
Size of Band 1 (100 bp)	Conform	Conform
Size of Band 2 (250 bp)	Conform	Conform
Size of Band 3 (500 bp, reference band)	Conform	Conform
Size of Band 4 (750 bp)	Conform	Conform
Size of Band 5 (1000 bp)	Conform	Conform
Size of Band 6 (1500 bp, reference band)	Conform	Conform
Size of Band 7 (2000 bp)	Conform	Conform
Size of Band 8 (3000 bp)	Conform	Conform
Size of Band 9 (5000 bp)	Conform	Conform
Size of Band 10 (8000 bp)	Conform	Conform
Size of Band 11 (15000 bp)	Conform	Conform

Sophia Cheng Quality Assurance