## Alfa Aesar

## Certificate of analysis

Product No.: J61042

Product: Tricine-SDS Sample Buffer (2X), reducing

Lot No.: F21X512

Appearance Colored liquid

pH 8.45 +/- 0.1

Tris-HCl 900 mM

SDS 8 %

Glycerol 20 %

Coomassie blue G 0.01 %

Phenol red 0.1 %

B-mercaptoethanol 4 %

Method: All ingredients, except  $\beta$ ME, of Tris-Trycine-SDS reducing sample buffer were dissolved in 18.2 megohm-cm+- 1 water (CDI, 18 megohm, UV treated), adjusted to pH 8.45, filtered through sub-micron filter, and lastly added  $\beta$ ME.

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