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-CERTIFICATE OF ANALYSIS-

Product: Sucrose phosphorylase (from Leuconostoc mesenteroides)

Code No: BIB3100

CAS No: 9074-06-0

Batch No: AS444495

Activity: 80 U/mg powder

Specific activity: 114 U/mg protein

Contaminants (as SP activity= 100%):

Lactose dehydrogenase: 0.036%

Pi: $0.06\mu g/mg$ powder

Sate: Lyophilized powder of highly purified enzyme

One mg of powder contains the following

Protein: 700µg PIPES: 300µg

Storage: Below -20°C

Verified by: David Parton

Signed:

Date: 26th June 2013