

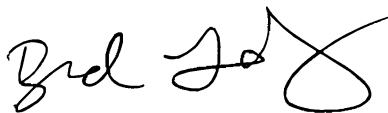
## New England Biolabs Certificate of Analysis

**Product Name:** *Anti-CBD Monoclonal Antibody*  
**Catalog Number:** *E8034S*  
**Lot Number:** *10045733*  
**Expiration Date:** *12/2020*  
**Storage Temperature:** *-20°C*  
**Storage Conditions:** *150 mM NaCl, 10 mM HEPES, 50 % Glycerol, (pH 7.5 @ 25°C)*  
**Specification Version:** *PS-E8034S v1.0*  
**Recommended Dilution:** *1:1,000*

| Anti-CBD Monoclonal Antibody Component List |                              |            |                      |
|---|------------------------------|------------|----------------------|
| NEB Part Number                             | Component Description        | Lot Number | Individual QC Result |
| E8034SVIAL                                  | Anti-CBD Monoclonal Antibody | 10030304   | Pass                 |

| Assay Name/Specification  | Lot # 10045733 |
|---|----------------|
| <b>Functional Testing (Western Blot, Antibody)</b><br>A 1:1,000 dilution of the antibody is tested for its ability to detect 50 ng of CBD fusion protein by Western Blot. | <b>Pass</b>    |

This product has been tested and shown to be in compliance with all specifications.



Brad Landgraf  
Production Scientist  
07 Dec 2018



Michael Tonello  
Packaging Quality Control Inspector  
17 Jun 2019