

Attestation

CDPH CA01350

On 4 October 2021, Eurofins Product Testing A/S received a sample of a chemical anchor with the product name:

HIT-HY-200-A V3

supplied by

Hilti Entwicklungsgesellschaft mbH

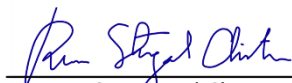
The emissions were tested according to CDPH Section 01350. Sampling, testing and evaluation were performed according to ISO 16000-3, ISO 16000-6, ISO 16000-9, ISO 16000-11 and ASTM D5116-10, see the test report no. 392-2021-00484602_H_EN.

Evaluation of the emission test result according to CDPH Section 01350 / CA01350

- No carcinogens and reproductive/developmental toxins could be detected.
- No individual compound exceeds one-half of the lowest concentrations of interest in a building (chronic REL).
- The requirements were passed both in reference to classrooms and office buildings.

The tested product complies with the requirements of the “Standard method for the testing and evaluation of volatile organic chemical emissions from indoor sources using environmental chambers (version 1.2)” as defined by the California Department of Public Health (CDPH) – Version of January 2017.

31 January 2022



Rasmus Stengaard Christensen
Analytical Service Manager, MSc in Chemistry

The loading factor was less than the lowest factor of 0.3 m²/m³ that CDPH method specifies for testing; CDPH method does not specify a clear loading factor in any model room. Instead, the loading factor as specified in EN 16516 was applied both during testing and for calculation of the air concentration in office and classroom.