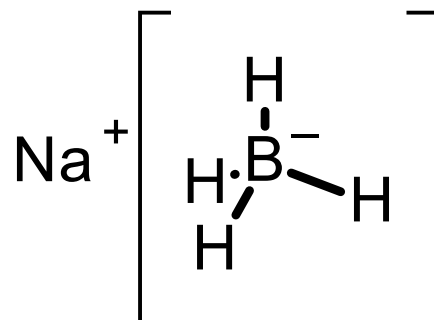


**Catalog Number: RCTT1001**37.83 g/mol  
NaBH<sub>4</sub>

## [H-3] Sodium Borohydride

**CAS-Number:** 16940-66-2**Description:** Reducing agent



- Packing/Concentration:** Solid, in sealed ampoules under Ar gas (reduced pressure <math><0.8\text{ bar}</math>). Shipped at room temperature.
- Radiochemical Purity:** Activity of the hydride was tested, no purity determined.
- Specific Activity Range:** 60-90 Ci/mmol (2220-3330 GBq/mmol)
- Stability/Storage:** Store at ambient Temperature. The hydride is active for at least one year.

**Lot specific information:**

Lot Number :	20-0612
Specific activity:	approx.. 80 Ci/mmol 2664 GBq/mmol
Purification Date:	23.08.2020

- Caution:** This product generates volatile tritium gas! Upon opening of the ampoule tritium gas will be released. Only open the ampoule in a ventilated fume hood.

**Note:** For research and development use only, not for use in humans.