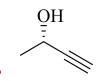
# (S)-(-)-3-Butyn-2-ol

- Acronym :Noimformation
- Synonyms:(S)-(-)-1-Bytyn-3-ol
- CAS number: 2914-69-4
- EINECS number:608-322-9
- Formula :C4H6O



#### **MAIN PROPERTIES**

SPECIFICATION	VALUES	NORMS REFERENCE
Appearance at 20°C	Clear colorless to yellow liquid	
Melting point	108-111°C(lit.)	
Loss on dring	≤2.0%	
Enantiomeric ratio	≥99 : 1	
Chemical purity	≥99.00%	

The above commercial specifications are guaranteed; they were established using the test methods which were in force at the plant at the time of despatch of the

product, and are in accordance with any applicable revision references.

## MAIN APPLICATIONS

• Auxiliary reagent in fine organic synthesis (acid scavenger in pharmaceutical and agrochemical industries)



(S)-(-)-3-Butyn-2-ol

## PACKAGING

PRODUCT is supplied in bulk by road tankers and in drums of net weight 25 kg.

## STORAGE / SAFETY / PRECAUTIONS DURING USE / HANDLING

Please refer to the safety data sheet before any use. Typical shelf life at 25°C is 24 months.

Molecular weigh	
Boiling point at 1013 hPa	
Vapor pressure	No data available
Freezing point	
Density at 20 °C	1.742±0.06 g/cm3(Predicted))
Flash point (closed cup)	No data available
Autoignition temperature	No data available
Explosivity limits in air (lower / upper)	No data available
Solubility in water at 20°C	No data available
pKa at 25 °C (refer to the protonated amine in aqueous solution)	No data available

#### Updated: Apryl 14 th, 2018

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See MSDS for Health & Safety Considerations

