



## 1H-IMIDAZOLE-5-CARBALDEHYDE

Item	Value
PRODUCT NAME	1H-imidazole-5-carbaldehyde
PRODUCT IMAGE	The chemical structure shows a five-membered imidazole ring with a nitrogen atom at the top and a hydrogen atom on the nitrogen at the bottom. A formyl group (-CHO) is attached to the 5-position of the ring.
CAS NUMBER	3034-50-2
WEIGHT	96.09
FORMULA	C4H4N2O
PROPERTIES	<p>Melting point : 174-177°C (lit.)            storage temp. : Room temperature.            solubility : Soluble in DMSO, methanol.            Sensitive : Air Sensitive            InChIKey : ZQEXIXXJFSQPNA-UHFFFAOYSA-N            CAS DataBase Reference : 3034-50-2(CAS DataBase Reference)</p>
SAFETY	<p>Hazard Codes:Xi,Xn            Risk Statements:36/37/38-20/21/22            Safety Statements:26-36-36/37/39            WGK Germany:3            Hazard Note:Irritant            HS Code:29332900</p>