

# Certificate of Analysis

## (Tetrahydro-2H pyran-4 yl)methanamine

99.0%

---

|                          |                                   |                     |              |
|--------------------------|-----------------------------------|---------------------|--------------|
| <b>Product Number</b>    | PSR47031                          | <b>CAS No.</b>      | 130290-79-8  |
| <b>Brand</b>             | PureSynth                         | <b>Lot No.</b>      | T47031CS0525 |
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>13</sub> NO | <b>Date of Mfg.</b> | May,2025     |
| <b>Molecular Weight</b>  | 115.18 g/mol                      | <b>Date of Exp.</b> | April,2028   |

---

| <b>Test</b>                 | <b>Specification</b>             | <b>Result</b>    |
|-----------------------------|----------------------------------|------------------|
| Appearance                  | Colorless to light yellow Liquid | Colorless Liquid |
| Clarity                     | Clear to slightly hazy           | Slightly hazy    |
| Assay (By GC)               | ≥ 99.00 %                        | 99.98 %          |
| Water (By KF)               | NMT 0.5 %                        | 0.47 %           |
| <sup>1</sup> H NMR Spectrum | Conforms to structure            | Conforms         |

---

### **Remark:**

This is to certify that the mentioned batch has analyzed at the time of quality release and has been found to be compliance with prescribed specification.

Store at a temperature of 2-8°C and keep the container tightly closed.

---

Head - Technical

*This is electronically-generated copy & is valid without signature*