

## CERTIFICATE OF CALIBRATION / VALIDATION

|          |  |                |                       |
|----------|--|----------------|-----------------------|
| Customer | HighQ Pharmaceuticals  | Certificate #  | MVLT_COC_090125_17623 |
| Address  | Plot No. 224 & 225/1, Sector 23 Korangi                                | Date of Issue  | 09-01-25              |
| E mail   | <a href="mailto:purchase@highqpharma.com">purchase@highqpharma.com</a> | Date of Expiry | 08-01-26              |

| Unit Under Test UUT |                 |                     |                              |
|---------------------|-----------------|---------------------|------------------------------|
| User ID             | PRD-DPG-113     | Sub Location        | Compression Secondary Change |
| Location            | Production Area | Instrument Type     | Magnehelic Gauge             |
| Model               | Dwyer           | Make                | Dwyer                        |
| Range               | -30~30 Pascal   | Accuracy/Resolution | 5 Pascal                     |
| Serial #            | N/A             | Condition           | Used                         |
| Least Count         | 5 Pascal        | Tolerance Limit     | ± 2 Pascal                   |

| Master / Testing / Reference Equipment Used |                       |              |              |
|---|-----------------------|--------------|--------------|
| Manometer                                   |                       |              |              |
| Model                                       | PH-731                | Serial #     | 7311526008   |
| Range                                       | -3735 to +3735 Pascal | Accuracy     | 0.001 Pascal |
| Traceability Ref #                          | 7311526008/25         | Cal Due date | 2026-01-01   |
| Manometer Pump                              |                       |              |              |
| Model                                       | 700PMP                | Serial #     | N/A          |
| Range                                       | 0-10000 Pascal        | Accuracy     | N/A Pascal   |
| Traceability Ref #                          | N/A                   | Cal Due date | N/A          |

| Test Performed / Readings |              |            |        |
|---------------------------|--------------|------------|--------|
| Master Reading            | UUT Readings | Difference | Review |
| Pascal                    | Pascal       | Pascal     | Pascal |
| -30                       | -30          | 0.00       | Pass   |
| -20                       | -20          | 0.00       | Pass   |
| 10                        | 10           | 0.00       | Pass   |

\*UUT = Unit under Test \* N/A= Not applicable

**Remarks:** Above given Magnehelic Gauge working as per manufacture specifications.



Noman Khan (Test Eng.)

*PNAC: ISO 17025 Certified Assessor  
ISO/IEC17025/APLACTR001*

Company Stamp

HighQ Representative