## Certificate of Analysis.

2-Methylpentane Reference standard, AnStan ${ }^{\circledR}$.

| Product code: | BS14239. |
| :--- | :--- |
| Description: | 2-Methylpentane Reference standard, AnStan ${ }^{\circledR}$. |
| Chemical Name: | Isohexane. |
| Pack: | $\mathbf{5}$ mI. |
| CAS NO.: | $\mathbf{1 0 7 - 8 3 - 5 .}$ |
| Mol. Weight: | $\mathbf{8 6 . 1 8} \mathbf{~ g} / \mathrm{mol}$. |
| Mol. Formula: | $\mathrm{C}_{6} \mathrm{H}_{14 .}$ |
| Solubility: | Soluble in Chloroform. |
| MDL Number: | MFCD00009406. |
| Storage: | Store at ambient temperature. |
| LOT NO.: | Sample. |
| Manufacture Date: | Lot specific. |
| Expiry Date: | $\mathbf{5}$ years. |


| Test | Specification | Measured Values |
| :--- | :--- | :--- |
| Appearance: | Colorless to Almost colorless <br> clear liquid. | Lot specific. |
| Identification by NMR: | Confirms to the structure. | Lot specific. |
| Identification by MASS: | Confirms to the structure. | Lot specific. |
| Identification by IR: | Confirms to the structure. | Lot specific. |
| Purity by GC: | $>98 \%$. | Lot specific. |

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.


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