



Detailed Hydrocarbon Analysis with Aromatics, Cycloparaffins & Isoparaffins Calibration Standard

DCG has available a Retention Time Calibration Standard for C₅ – C₂₀ Detailed Hydrocarbon Analysis combined with Aromatics, Cycloparaffins and Isoparaffins. Traditional Retention Time Standards of this type have been prepared containing C₅ – C₁₅ n-Alkanes. By client request, we have prepared the DCG Detailed Hydrocarbon Analysis Calibration Standards with n-Alkanes through C₂₀ combined with Aromatics, Cycloparaffins and Isoparaffins. This gravimetrically prepared calibration standard, is NIST Traceable by weight with the gravimetric values verified by one or more analytical methods. Custom standards are available upon request.

Part #: C5 – C20 DHA RTS Modified: \$ 60.00 per 2 ml pre-scored amber ampoule
Concentration: Weight

- | | | |
|-------------------------------|-------------------|--------------------------|
| 3.5% N-Pentane | 3.5% N-Octane | 3.5% N-Dodecane |
| 2.5% 2-Methyl-2-Butene | 4.5% Ethylbenzene | 2.5% 1-Methylnaphthalene |
| 2.5% 2,3 Dimethylbutane | 3.5% P-Xylene | 3.5% N-Tridecane |
| 3.5% N-Hexane | 5.5% M-Xylene | 3.5% N-Tetradecane |
| 2.5% Methylcyclopentane | 4.5% O-Xylene | 3.5% N-Pentadecane |
| 4.5% Benzene | 3.5% N-Nonane | 3.5% N-Hexadecane |
| 3.5% N-Heptane | 3.5% N-Decane | 3.5% N-Heptadecane |
| 5.5% Toluene | 3.5% N-Undecane | 3.5% N-Octadecane |
| 3.5% 2, 3, 3-Trimethylpentane | 2.5% Naphthalene | 3.5% N-Nonadecane |
| | | 3.5% N-Eicosane |



Prices are subject to change

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Chromatographic Reference Materials