

INEOS Oligomers

Isomerized C18 Alpha Olefin (C18 IO) Sales Specifications

| <u>Property</u> | <u>Units</u> | <u>Method</u> | <u>Min</u> | <u>Max</u> | <u>Comments</u> |
|---------------------------------|---------------------|----------------------|-------------------|-------------------|------------------------|
| Carbon Number <C18 | wt% | AAM 5466 | -- | 3 | |
| Carbon Number C18 | wt% | AAM 5466 | 86 | | |
| Carbon Number C20 | wt% | AAM 5466 | -- | 8 | |
| Carbon Number >C20 | wt% | AAM 5466 | -- | 2 | |
| Olefin dimers | wt% | AAM 5466 | -- | 5 | |
| Hydrocarbon Type, Paraffin | wt% | AAM 5469 | -- | 1 | |
| Olefin Isomers, Linear Terminal | mol% | AAM 5484 | -- | 5 | |
| Water (Karl-Fischer) | ppm | AAM 5465 | -- | 40 | |
| Color | APHA | AAM 5806 | -- | 30 | |

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