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Heptacosanoic Acid is a kind of very long chain fatty acids which is an important component of lipid in most organisms [1]. The proportion of Heptacosanoic Acid in the erythrocyte of adrenoleukodystrophy (ALD) and adrenomyeloneuropathy (AMN) patients was higher and the aggregation of Heptacosanoic Acid increased the index of microviscosity of erythrocyte membranes [2]

[1] Kyselová L, Vítová M, Řezanka T. Very long chain fatty acids [J]. Progress in lipid research, 2022, 87: 101180.

[2] Knazek R A, Rizzo W B, Schulman J D, et al. Membrane microviscosity is increased in the erythrocytes of patients with adrenoleukodystrophy and adrenomyeloneuropathy [J]. The Journal of

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clinical investigation, 1983, 72(1): 245-248.

Caution: Product has not been fully validated for medical applications. For research use only.

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