



To: Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046
USA

FCC ID: **2BDJN01475**

SAR Exemption ISM band 907MHz

Dear FCC,

As per chapter 2 of test report from Verkotan Oy [28955_01.10_FCC_EMF_alfapump System ID6340b_20122023], the ISM band with 907 MHz is exempted from SAR because the max. output power for ISM transmitter is below the test exclusion threshold acc. to 47 CFR §1.1307(b)(3). See below table and details in chapter 2.2 of attached testreport [28955_01.10_FCC_EMF_alfapump System ID6340b_20122023].

Transmission mode	Output power [dBm]	Output power [mW]	Power Gain of Antenna, G [dBi]	ERP Output power [dBm]	ERP Output power [mW]	P _{th} [mW]
ISM	0	1	N/A	-1.25	0.75	8.23

Yours sincerely,

Contact Person: Marie-Luise Schuster
Position in the Company: GMA Project Coordinator
Date of Signature: 2025-01-15