

FORM FOR SUBMISSION OF ALGAL CULTURE/PASSPORT DATA NATIONAL REPOSITORY FOR MICROALGAE AND CYANOBACTERIA- FRESH WATER (NRMCF) (DBT-sponsored) Department of Microbiology Bharathidasan University, Tiruchirappalli- 620 024.		For NRMCF use only Requisition Number : NTL-19 Repository Code No : NRMCF Number : NRMCF053
<p>1. Person depositing the strain Name of the depositor: F. Lewis Oscar Designation: Ph. D (Pursuing) Address/Affiliation: DMBB, Department of Microbiology, Bharathidasan University, Tiruchirappalli. Mob. No: 9600402197 E-mail address: kepler619@gmail.com Type of culture: <input type="checkbox"/> Green algae <input checked="" type="checkbox"/> Cyanobacteria <input type="checkbox"/> Diatom Name of the culture: <i>Chroococcus</i> sp Gene bank accession number if any:</p>		<p>2. Taxonomical information Strain identification number (s) assigned: By the collector and/or depositor: NTL-19 Division: Cyanophyta Class: Cyanophyceae Order: Chroococcales Family: Chroococcaceae Scientific name with citation of authority: <i>Chroococcus</i> sp Taxonomical reference used for identification: Cyanophyta, T.V. Desikachary</p>
<p>3. Maintenance conditions now used a) Name of the culture media: ASM b) Preferred maintenance conditions: pH <input type="text" value="7"/> Temperature <input type="text" value="25° C"/> Light Intensity <input type="text" value="3000 Lux"/> Salinity <input type="text" value="1"/> Light period <input type="text" value="8 L + 16 D"/> Habitat: Freshwater Place of Collection: Mandapam Latitude & Longitude: Purification method: Spread Plat</p>		<p>4. Molecular characterization if any 5. Image details Size: 7 µm Description: Unicellular or multilobed, clear visible sheath</p>
		